### Mahadev Paraganve

**281-624-7759**

**madanparaganve@gmail.com**

**https://www.linkedin.com/in/mahadev-paraganve-36534034/**

**Summary**

* 14 years of experience and seeking challenging assignment across the industry
* Well versed in Angular 18 + Web API (.Net core), Angular 2 +W eb API, AngularJS + Web API, HTML5, CSS3, ASP.Net core, ADO.Net, C# dot Net, MVC 5, MVC 6, Entity Frame Work, LINQ, SQL Report, SQL Server 2008R2,2012,2016.
* Micro-Services, RET API Layered Architecture Applications, jQuery, JavaScript, Ajax.
* Hands on experience in **Azure** Development, worked on **Azure web application**, **App services**, **Azure storage**, **Azure SQL Database**, **Virtual machines, and** Azure search.
* Developed REST services, .Net core
* Involved in pre-testing using POSTMAN
* Expertise in Microsoft **Azure Cloud Services**(PaaS **& IaaS)**, Application Insights, Document DB, Internet of Things (IoT), **Azure Monitoring, Visual Studio Online (VSO) and SQL Azure.**
* Designed and developed Cloud Service projects and deployed to **Web Apps, PaaS, and IaaS.**
* Manage different AZURE environment.
* Significant experience acquired over the years in diverse areas encompassing Software Development, Object Oriented Programming, Analysis & Programming, Quality Assurance and Team Management.
* Qualified Bachelor of Science in Software Engineering from India.
* Proficient in all phases of Software Development Life Cycle with concentration on Requirements Analysis & Development, Design Analysis, Development Planning, Tools and Technologies selection, Estimation, Code/Design Reviews, Unit Testing, User Interface Design and Delivery.
* Highly skilled in conducting system study and coordinating with team members for product documentation, system design & integration, coding, testing and application maintenance. Skilled in designing presentation and handling various phases of interface development based on technical specification.
* Have experience in writing unit tests using Microsoft Visual Studio Test System (MSTS).
* Excellent team member with a unique blend of Technical, Functional, and Qualitative skills backed by strong record of facilitating cross-functional coordination for successful delivery of the Software Solutions.
* Over 10+ years of experience in Web and Windows based Applications.
* Excellent knowledge in CMMI coding standards.
* Maintaining high coding standards, practices, and exercising quality control on all aspects of software development.
* Accountable for entire day-to-day activities covering wide functional areas include designing & developing the workflow program, debugging, and troubleshooting of the application.
* Designing and establishing components for complex, major projects to agreed project plans and to defined Technology standards to meet project requirements.
* Providing guidance on the projects and its requirements to the clients over the technology, processes and applications while updating them on the regular project related developments.
* Designing, developing, and maintaining software applications of various types with defined guidelines and standards.
* Worked on consuming Web services supporting Service Oriented Architecture (SOA)
* Worked on MVP, MVC patterns to integrate the business logic & user interface layer.
* Used WCF and C # extensively.
* Experience in writing Queries, stored procedures, functions and triggers in Oracle PL/SQL and SQL Server
* Leveraged testing methodologies like Unit Testing, Integration Testing using tools like N-Unit and Visual Studio.
* Excellent diagnostic and debugging traits
* Strong experience in Smart Client Architecture, Services-Orientated-Architecture
* Developed projects in Waterfall, Iterative and Agile Methodologies
* Experience with versioning tools like Team Foundation Server, SVN and Visual SourceSafe
* Retrieved data from Entity Framework using LINQ
* Worked closely with the Client to understand Business and customer requirements.

**Technical Skills**

* Hardware: Pentium Based PCS, Microsoft Azure VM.
* Operating System: Windows /Windows XP. Windows 10, Windows 11.
* Programming Languages: Visual Studio 2019, Visual Studio 2017, Visual Studio 2015, .Net core API.ASP.Net Core, .Net 8, Net 4.7,.NET 4.5 Framework, C#, ASP.Net, ADO.Net, VB.NET Visual Basic 6.0, Classic ASP 3.0, Object Oriented Programming Language
* UI Tools: HTML/HTML5, CSS3, JavaScript, Jquery, AngularJs 1.x, Angular 2, Angular 4, Angular 6, Angular 8, Angular 9, Angular 18+, Bootstrap CSS.
* Databases and Tools: SQL Server 2008R2, SQL Server 2012, SQL Server 2014, SQL Server 2016/ Entity Framework LINQ, SQL Server Integration Service (SSIS). / Share point Central Administration 3.0, WSS 2003, SharePoint designer 2007/2010, Databricks.
* Services: Web.API, REST, WCF, Web-services, Azure, DevOps
* Source Control: GITHUB, TFS, VSS.
* Unit Test: MS-Test, Chrome Developer-Tools, Mock Services
* Third Party Tools: Jenkins, Telerik, EA Model (UML)
* Agile: JIRA, Bit-bucket
* Framework: MVC 3/MVC 4/MVC 5, MVVM, Design Patterns, Dependency Injection.

**Education:** Bachelor of Computer Science & Technology, from BLDEA's V P Dr PG Halakatti College of Engineering & Technology, 2009, India.

**Achievements**:

Recognized as a Best performance team of the year 2016

Recognized as a Best employee in the Feb 2020

**Trainings Undergone:**

C#.Net training from NIIT in 2007

Application Designing patterns from LnT, India

Angular 8 training from Cognizant, USA, 2019 - 2020

Agile training from Cognizant, USA, 2019

Asp.Net core from Cognizant, USA, 2020

**Professional Experience**

**Sentara Health Care**  **FEB 22– Present**

**Lead Developer**

**Member Portal:**

Sentara Healthcare’s member portal allows patients to access various services and manage their health information online. While specific details can change, here’s a general overview of what you can typically find on such a portal:

1. **Account Access**: Log in to view and manage your personal health information. You’ll need your account credentials to access this.
2. **Appointment Scheduling**: Book, view, or cancel appointments with your healthcare providers.
3. **Medical Records**: Access your medical records, including test results, immunization history, and visit summaries.
4. **Billing Information**: Review and pay your medical bills, check your insurance claims, and view payment history.
5. **Prescription Management**: Request prescription refills, view current medications, and track prescription history.
6. **Communication**: Send and receive messages from your healthcare providers, ask questions, and get updates.
7. **Health Information**: Access educational resources about health conditions, treatments, and wellness tips.
8. **Profile Management**: Update personal information such as contact details and insurance information.

**Responsibilities:**

* Developed many new forms for Policy Issuance application, involved in the presentation layer, view generation is using Angular 18+ view Angular Material UI component, Typescript and Bootstrap & CSS3.
* Developed standalone console applications using .Net , .Net core API, C#.Net using MVC pattern architecture.
* Used the .Net core functionality apps settings
* **Azure** Development, worked on **Azure web application**, **App services**, Azure **SQL Database**, **Virtual machines, and** Azure search.
* Configured SQL Server Master Data Services (MDS) in Windows **Azure IaaS.**
* Used Cloud Service projects and deployed to **Web Apps, PaaS, and IaaS.**
* Created Tables, stored procedure, functions, and views in SQL Server 2016 using T-SQL.
* Errors handled using rxjs pipeable operators like catchError, map and filter.
* Utilized latest rxjs, ts-xlsx for excel upload, text-mask, and other major Angular libraries.
* Implemented bindings and mapping with Front end UI elements using Angular 8, C# Model, Entity, controller, and Services.
* Developed new forms using Angular features components, Directives, Filters, Pipes, styles, Routing and etc
* Developed application using Typescript features like class, interface, enum, inheritance etc.
* Created Typescript reusable components and services to consume Web API’s using Component based architecture provided by Angular.
* Created new project using Angular-CLI Command and built Components, styles, pipes, services, and other common controls using Angular 12.
* Implemented Two-way-binding, routing, dependency injection in all web applications.
* Debugged the website using Chrome Developer’s tools and hardcoded the API into script for getting the

**Technologies:** Visual Studio 2022, .NET 6, Net 4.7, .Net Core, C#, HTML/HTML5, Angular 18, Bootstrap CSS, CSS3, JSON, Web.API, REST, LINQ, Azure Functions, Azure File Store, Design Patterns, GitHub, Bitbucket, JIRA, Wireframes, DevOps, MS-Test, Protractor, Chrome Developer and Tools.

**Corteva Agriscience, Indianapolis, IN**  **Jan 21– FEB 22**

**.Net Lead**

**One Ring:**

The web application helps to track the agriculture scientist’s day by day research activity and decision making based on the experiment done for the day and provide the result as emails, application notification and reports.

One-Ring web application will have following functionality:

• Role base application access with security authentication.

• Web application has role-based access to the application, those are Scientist, supervisor, Admin and Gust.

• Web application has Authorized and non-Authorized application list.

• Web application has Azure file reading capability to read the file from Azure Store.

• Web application hosted in Microsoft Azure

• Track all agriculture scientist lab test information.

• Website tracks and sends the emails to each scientist on each activity on research.

• Unauthorized software running alert to user.

• Store all research history and track the records.

• Ability to generate report and store it in file format (word, excel, pdf, text).

**Responsibilities:**

* Developed many new forms for Policy Issuance application, involved in the presentation layer, view generation is using Angular 12 view Angular Material UI component, Typescript and Bootstrap & CSS3.
* Developed standalone console applications using .Net 4.7, .Net core API, C#.Net using MVC pattern architecture.
* Used the .Net core functionality apps settings
* **Azure** Development, worked on **Azure web application**, **App services**, Azure **SQL Database**, **Virtual machines, and** Azure search.
* Configured SQL Server Master Data Services (MDS) in Windows **Azure IaaS.**
* Used Cloud Service projects and deployed to **Web Apps, PaaS, and IaaS.**
* Created Tables, stored procedure, functions, and views in SQL Server 2016 using T-SQL.
* Errors handled using rxjs pipeable operators like catchError, map and filter.
* Utilized latest rxjs, ts-xlsx for excel upload, text-mask, and other major Angular libraries.
* Implemented bindings and mapping with Front end UI elements using Angular 8, C# Model, Entity, controller, and Services.
* Developed new forms using Angular features components, Directives, Filters, Pipes, styles, Routing and etc
* Developed application using Typescript features like class, interface, enum, inheritance etc.
* Created Typescript reusable components and services to consume Web API’s using Component based architecture provided by Angular.
* Created new project using Angular-CLI Command and built Components, styles, pipes, services, and other common controls using Angular 12.
* Implemented Two-way-binding, routing, dependency injection in all web applications.
* Debugged the website using Chrome Developer’s tools and hardcoded the API into script for getting the information about merchants using Angular.
* Utilized Angular with a Promise / Observable or jQuery to make Ajax calls to Web.Api methods for data transfer and to update the UI.
* Injected $Scope, Services, Directives, Filters, Factories to the Angular module.
* Utilized $http.
* Involved in new modal popup development and screen design utilizing Bootstrap CSS.
* Created and Integrated several controllers Get, Put, Post, delete methods with Web.API methods to do backend database logics.
* Utilized a LINQ to SQL to persist and load data.
* Created a View Model and a C# class for the data entity.
* Stored or retrieved serialized JSON data into database for PDF generation using iText tool.
* Designed new controllers, factory, services, regExp using JQuery for each form.
* Created serialized / desterilized JSON objects and data for form process and business logics.
* Developed new stand-alone application using Angular 9 and Bootstrap 4 for new Agent System.
* Enhancements and changes with the existing partial views, home controllers, shared view etc.
* Implemented new Ajax call with partial post back for data retrieval in Audit Dashboard application.
* Implemented premium calculation and ratings logic in DMS application using C# coding with Oracle.
* Involved in Agile Method and sprint deliverables to break tasks into small increments with minimal planning and daily stand-ups, updating tasks.
* GitHub for source safe
* Utilizing various tools like JIRA, Wireframes.
* Utilized SaaS, PasS and Progbox cloud platforms as Development and Deployment environments.

**Technologies:** Visual Studio 2019, .NET 6, Net 4.7, .Net Core, C#, HTML/HTML5, Angular 9, Bootstrap CSS, CSS3, JSON, Web.API, REST, LINQ, Azure Functions, Azure File Store, Design Patterns, GitHub, Bitbucket, JIRA, Wireframes, DevOps, MS-Test, Protractor, Chrome Developer and Tools.

**Duke Energy, Charlotte City, NC Dec 2019 – Dec 2020**

**.Net Lead**

**Transient Cyber Asset (TCA):**

The web and Windows service application helps to save the system from cyber-attacks. Protecting the government provide system. Application helps to protect the government data and systems. Control the user machine using different application and ports. Alert to the admin if any cable of port connected with other device (internet, USB etc.). Locking the system remotely by admin when necessary, Software compliance every 14 days alert. Counting the software compliance and alert to the system user time to time. Viruses scan alert system.

Transient Cyber Asset (TCA) web and Windows service application will have following functional:

Role base application access with security authentication.

Web application has Administrative access to the TCA machine to verify the user activity on each system and manage the users.

Web application has Authorized and non-Authorized application list.

Web application has TCA device list with user and system details.

Hardening App can be installed in TCA machine to check the security every time.

Hardening app send the system application playing info to admin sites.

Software compliance system and alerting system.

Unauthorized software running alert to user.

Reporting the software compliance history

Report the viruses scan history.

User and machine information report.

**Responsibilities:**

* Following agile model in development process
* Develop a strategy the team will use to reach its goal
* Communicate clear instructions to team members
* Monitor team members' participation to ensure the training they are being provided is being put into use, and to see if any additional training is needed
* Manage the flow of day-to-day operations
* Create reports to update the company on the team's progress
* Guiding the team as they complete a project. Responsible for developing and implementing a timeline the team will use to reach its end goal. Delegating tasks to team members,
* Design and architect complex, scalable web applications
* Develop and code business applications, multi-tiered web and client server applications using: Angular 8 .Net Core API, SQL 2016
* Maintain and enhance existing applications
* Technical design, mentoring and implementation of best practices and processes
* Develop the software architecture based on the business requirements and constraints
* Ensure efficiency of your team by giving them technical advices along the delivery process
* For recruitment process, responsible to assess technical capabilities of candidates
* Developed many new forms for Policy Issuance application, involved in the presentation layer, view generation is using Razor view using HTML5, Angular 8 with JWT authentication and Bootstrap & CSS3.
* Developed standalone console applications using .Net 4.7, .Net core API, C#.Net using MVC pattern architecture.
* Used the .Net core functionality apps settings.
* Postman for validate and test the API services
* **Azure** Development, worked on **Azure web application**, **App services**, Azure **SQL Database**, **Virtual machines, and** Azure search.
* Configured SQL Server Master Data Services (MDS) in Windows **Azure IaaS.**
* Used Cloud Service projects and deployed to **Web Apps, PaaS, and IaaS.**
* Created Tables, stored procedure, functions, and views in SQL Server 2014 using T-SQL.
* Errors handled using rxjs pipeable operators like catchError, map and filter.
* Utilized latest rxjs, ts-xlsx for excel upload, text-mask, and other major Angular libraries.
* Implemented bindings and mapping with Front end UI elements using Angular 8, C# Model, Entity, controller, and Services.
* Developed new forms using Angular features components, Directives, Filters, Pipes, styles, Routing etc.
* Developed application using Typescript features like class, interface, enum, inheritance etc.
* Created Typescript reusable components and services to consume Web API’s using Component based architecture provided by Angular.
* Created new project using Angular-CLI Command and built Components, styles, pipes, services, and other common controls using Angular 8.
* Implemented Two-way-binding, routing, dependency injection in all web applications.
* Debugged the website using Chrome Developer’s tools and hardcoded the API into script for getting the information about merchants using Angular.
* Utilized Angular with a Promise / Observable or jQuery to make Ajax calls to Web.Api methods for data transfer and to update the UI.
* Injected $Scope, Services, Directives, Filters, Factories to the Angular module.
* Utilized $http.
* Involved in new modal popup development and screen design utilizing Bootstrap CSS.
* Created and Integrated several controllers Get, Put, Post, delete methods with Web.API methods to do backend database logics.
* Utilized a LINQ to SQL to persist and load data.
* Created a View Model and a C# class for the data entity.
* Stored or retrieved serialized JSON data into database for PDF generation using iText tool.
* Designed new controllers, factory, services, regExp using JQuery for each form.
* Created serialized / desterilized JSON objects and data for form process and business logics.
* Developed new stand-alone application using Angular 8 and Bootstrap 4 for new Agent System.
* Enhancements and changes with the existing partial views, home controllers, shared view etc.
* Implemented new Ajax call with partial post back for data retrieval in Audit Dashboard application.
* Implemented premium calculation and ratings logic in DMS application using C# coding with Oracle.
* Involved in Agile Method and sprint deliverables to break tasks into small increments with minimal planning and daily stand-ups, updating tasks.
* Bitbucket for source safe.
* Utilizing various tools like JIRA, Wireframes.
* Utilized SaaS, PasS and Progbox cloud platforms as Development and Deployment environments.

**Environment:** Visual Studio 2017 and 2019, Net 4.7, .Net Core, C#, HTML/HTML5, Angular 8, Bootstrap CSS, CSS3, JSON, Web.API, REST, LINQ, Design Patterns, Bitbucket, JIRA, Wireframes, CI with Jenkins, MS-Test, Protractor, Chrome Developer and Tools.

**Duke Energy, Charlotte City, NC Jul 2019 - Dec 2019**

**.Net Lead**

The web application helps to track the water level in power generation hydroelectric station, application will help to the Lake Level, river flows and special messaging associated with high water flow. It is important to get the information out rapidly to the public for the health and safety reason as well as minimizing property damage. The warning is provided via the phone and web-based systems, both of which critical custom interfaces tolls.

Lake Level web application will have following functional:

Role base application access with token security authentication.

All lake level information on home screen.

Hydro Operation: Hydro operations uses the application to enter schedule flow release and to verify the accuracy of the lake level data.

Hydro Licensing and Compliance: Hydro Licensing and Compliances uses the application to ensure the company is compliance with the comprehensive relicensing Agreement.

Customer Service Center: Retrieve the lake level data and schedule flow releases for the customer IVR application.

Corporate Communications: Corporate Communication uses the application to enter “Special Messages” relating to high water conditions, service drought condition, and public health and safety.

Graphic display of the lake levels.

**Responsibilities:**

* Application developed using HTML5, Angular 8, Bootstrap & CSS3. Web API core (3.1).
* **Used MS SQL 2016 for backend development.**
* Used .Net core dependency injections for reading app settings.
* Configured SQL Server Master Data Services (MDS) in Windows **Azure IaaS.**
* Used Cloud do deploy the application**.**
* Tasked with migrating existing application from Angular 1.X to Angular 8.
* Developed standalone console applications using .Net 4.5, ASP.Net, C#.Net using MVC 5 pattern architecture.
* Created Tables, stored procedure, functions, and views in SQL Server 2008 using T-SQL.
* Angular 8 for performance improvement and utilized new other features like HttpClient, \*ngIf else statement etc.
* Errors handled using rxjs pipeable operators like catch Error, map and filter.
* Utilized latest rxjs, ts-xlsx for excel upload, text-mask, and other major Angular libraries.
* Implemented bindings and mapping with Front end UI elements using Angular 8, C# Model, Entity, controller, and Services.
* Developed new forms using Angular features components, Directives, Filters, Pipes, styles, Routing.
* Developed application using Typescript features like class, interface, enum, inheritance etc.
* Created Typescript reusable components and services to consume Web API’s using Component based architecture provided by Angular.
* Created new project using Angular-CLI Command and built Components, styles, pipes, services, and other common controls using Angular 8.
* Implemented Two-way-binding, routing, dependency injection in all web applications.
* Debugged the website using Chrome Developer’s tools and hardcoded the API into script for getting the information about merchants using Angular.
* Utilized Angular with a Promise / Observable to make Ajax calls to Web.Api methods for data transfer and to update the UI.
* Utilized $http services.
* Involved in new modal popup development and screen design utilizing Bootstrap CSS.
* Created and Integrated several controllers Get, Put, Post, delete methods with Web.API methods to do backend database logics.
* Utilized a LINQ to SQL to persist and load data.
* Created a View Model and a C# class for the data entity.
* Stored or retrieved serialized JSON data into database for PDF generation using iText tool.
* Designed new controllers, factory, services, regExp using JQuery for each form.
* Created serialized / desterilized JSON objects and data for form process and business logics.
* Developed new stand-alone application using Angular 8 and Bootstrap 4 for new Agent System.
* Enhancements and changes with the existing partial views, home controllers, shared view etc.
* Implemented new Ajax call with partial post back for data retrieval in Audit Dashboard application.
* Involved in Agile Method and sprint deliverables to break tasks into small increments with minimal planning and daily stand-ups, updating tasks.
* Utilizing various tools like JIRA, Wireframes.
* Bitbucket for source safe.
* Following agile model in development process
* Develop a strategy the team will use to reach its goal
* Communicate clear instructions to team members
* Monitor team members' participation to ensure the training they are being provided is being put into use, and to see if any additional training is needed
* Manage the flow of day-to-day operations
* Create reports to update the company on the team's progress
* Guiding the team as they complete a project. Responsible for developing and implementing a timeline the team will use to reach its end goal. Delegating tasks to team members,
* Design and architect complex, scalable web applications
* Develop and code business applications, multi-tiered web and client server applications using: Angular 8 .Net Core API, SQL 2016
* Maintain and enhance existing applications
* Technical design, mentoring and implementation of best practices and processes
* Develop the software architecture based on the business requirements and constraints
* Ensure efficiency of your team by giving them technical advices along the delivery process
* For recruitment process, responsible to assess technical capabilities of candidates

**Environment:** Visual Studio 2017, Net 4.7, .Net Core, C#, HTML/HTML5, Angular 8, Bootstrap CSS, CSS3, JSON, Web.API, REST, LINQ, Design Patterns, GIT, JIRA, Wireframes, CI with Jenkins, MS-Test, Bitbucket, Protractor, Chrome Developer and Tools.

**Duke Energy, Charlotte City, NC Feb 2018 - Jul 2019**

**.Net Lead**

**Responsibilities:**

* Developed and migrated .Net Windows Application using C#.Net, and Visual Studio.Net 2013.
* Used SQL Server Management Studio 2012.
* Product Development and give production support with client on deployment.
* Track the application performance and exceptions.
* Implemented JWT token-based authentication to secure the .Net core API and provided authentication to different users.
* Created a View Model and a C# class for the data entity.
* Utilizing various tools like JIRA, Wireframes.
* Participated in Agile Method and sprint deliverables to break tasks into small increments with minimal planning and daily stand-ups, updating tasks.
* Utilized a LINQ to SQL to persist and load data.
* Web application .Net Windows Application using C#.Net, and Visual Studio.Net 2013.

**Environment:** Bit bucket, .Net Windows Forms, C#.Net, SQL Server 2013, Rest Service, Design Patterns, GIT, JIRA, Wireframes, MS Installer, MS-Test.

**Duke Energy, Charlotte City, NC Sep 2018 - Feb 2019**

**.Net Lead**

**Responsibilities:**

* Following agile model in development process
* Develop a strategy the team will use to reach its goal
* Communicate clear instructions to team members
* Monitor team members' participation to ensure the training they are being provided is being put into use, and to see if any additional training is needed
* Manage the flow of day-to-day operations
* Create reports to update the company on the team's progress
* Guiding the team as they complete a project. Responsible for developing and implementing a timeline the team will use to reach its end goal. Delegating tasks to team members,
* Design and architect complex, scalable web applications
* Develop and code business applications, multi-tiered web and client server applications using: Angular 8 .Net Core API, SQL 2016
* Maintain and enhance existing applications
* Technical design, mentoring and implementation of best practices and processes
* Develop the software architecture based on the business requirements and constraints
* Ensure efficiency of your team by giving them technical advices along the delivery process
* For recruitment process, responsible to assess technical capabilities of candidates
* Developed .Net Windows Application using C#.Net, and Visual Studio.Net 2013.
* Used SQL Server Management Studio 2008R2 and PL/SQL.
* Product Development and give production support with client on deployment.
* Track the application performance and exceptions.
* Team managing and sharing the task in team.
* Utilizing various tools like JIRA, Wireframes
* Participated in Agile Method and sprint deliverables to break tasks into small increments with minimal planning and daily stand-ups, updating tasks.
* Utilized a LINQ to SQL to persist and load data.

**Environment:** Bit bucket, .Net Windows Forms, C#.Net, SQL Server 2013, Rest Service, Design Patterns, GIT, JIRA, Wireframes, MS Installer, MS-Test.

**L&T Jun 2013 to Sep 2018**

**OTIS Elevator, Florence, SC Feb 2016 – Sep 2018**

**Senior .Net Developer**

**Responsibilities:**

* Developed and migrated .Net Web API Application using C#.Net, and Visual Studio.Net 2015, AngularJS.
* Used SQL Server Management Studio with Entity Framework, PL/SQL.
* Product Development and give production support with client on deployment.
* Track the application performance and exceptions.
* Following agile model in development process
* Develop a strategy the team will use to reach its goal
* Communicate clear instructions to team members
* Monitor team members' participation to ensure the training they are being provided is being put into use, and to see if any additional training is needed
* Manage the flow of day-to-day operations
* Create reports to update the company on the team's progress
* Guiding the team as they complete a project. Responsible for developing and implementing a timeline the team will use to reach its end goal. Delegating tasks to team members,
* Design and architect complex, scalable web applications
* Develop and code business applications, multi-tiered web and client server applications using: Angular 8 .Net Core API, SQL 2016
* Maintain and enhance existing applications
* Technical design, mentoring and implementation of best practices and processes
* Develop the software architecture based on the business requirements and constraints
* Ensure efficiency of your team by giving them technical advices along the delivery process
* For recruitment process, responsible to assess technical capabilities of candidates

**Environment:** .Net Web API, TFS 2015, C#.Net, AngularJS, HTML5, CSS3, Bootstrap, jQuery, JavaScript, SQL Server 2014, SSIS, Entity Framework 6.

**Halliburton, Houston, TX Jul 2015 - Jan 2016**

**Senior .Net Developer**

**Responsibilities:**

* Developed and migrated .Net Web Application using C#.Net, and Visual Studio.Net 2012.
* Worked on WCF to share the information with multiple sites.
* Used Test driven development (TDD) methodology in the project.
* Fine-tuned PL/SQL queries and improved the performance of some existing applications.
* Responsible to look after the accountability of the team members for the work allocated.
* Create Work Item based on Task. Assign work items to offshore team.
* Give production support with client on deployment.
* Track the application performance and exceptions.
* Update the client about the progress of deployment.
* Developed and migrated .Net Web Application using C#.Net, and Visual Studio.Net 2012.
* Responsible to look after the accountability of the team members for the work allocated.

**Environment:** ASP.Net framework 4.5 MCV5, TFS 2015, C#, .Net, Java script, HTML5, CSS3, Bootstrap, jQuery, JavaScript, SQL Server 120, Entity Framework 6.

**SGN Edinburgh, Scotland (UK) Dec 2014 - Jun 2015**

**Senior .Net Developer**

**Responsibilities:**

* Developed and migrated .Net Web Application using C#.Net, and Visual Studio.Net 2012. PL/SQL.
* Worked on WCF to share the information with multiple sites.
* Used Test driven development (TDD) methodology in the project.
* Fine-tuned SQL queries and improved the performance of some existing applications.
* Responsible to look after the accountability of the team members for the work allocated.
* Right from collecting the requirements from product backlog till deployment responsible for all activities like analysis, design, coding, and testing.
* Worked in AGILE software development methodology.
* Worked closely with the Client to understand Business and customer requirements.
* Analysis of existing system to gather business functionality while implementing new system.
* Worked on documenting, Coordinating with Client-side team.
* Responsible for finding the root cause and fixing of the issues that were found in production.
* Responsible for reviewing the code & providing the proof of concepts to the team members.
* Responsible for production support till the product is stable.
* Interact with the top management and client for all project related activities.

**Environment:** .Net Framework 4.5, ASP.Net, CSS3, WCF, C#.Net, JavaScript, jQuery, ORM, Factory Model, RDBMS, SQL Server 208R2.

**SageGlass Faribault, Mysore, India Jul 2013 - Nov 2014**

**Senior .Net Developer**

The configuration tool shall have the ability to acquire glass sizes and quantities in two different methods. One method is to retrieve the glass sizes from LiSEC. The other method is to derive the glass sizes based on a .dwg or a .pdf file. In the second method, the software will have tools that make calculating/measuring the glass sizes user friendly and easy. Once the glass sizes and quantities are entered into the tool, there will be the ability to automatically generate a list of controls based on pre-determined rules. In addition, the user can manually add, delete, or modify controls.

Once the controls are determined, there shall be the ability to output BOMs, wiring diagrams, as well as output LiSEC text file for the purpose of importing the controls into LiSEC. The tool shall also have ability to assign zones, program controllers based on input parameters and program the main modules in the system. The configuration tool shall also have a revising & electronic signing mechanism and a way to read the scaling of drawing & scale the controls on the drawing according to the drawing scale. It shall also allow reading control/component information from the defined set of file types or through user input. The tool shall also have interface with LiSEC system to send/receive component information which would be required by LiSEC to generate a quote.

**Responsibilities:**

* Developed and migrated .Net Web Application using C#.Net, and Visual Studio.Net 2010.
* Worked on ASP.Net MVC5, Ajax, Razor, jQuery, and JavaScript.
* Used Test driven development (TDD) methodology in the project.
* Worked on Entity Framework.
* Responsible to look after the accountability of the team members for the work allocated.
* Right from collecting the requirements from product backlog till deployment responsible for all activities like analysis, design, coding, and testing.
* Worked in AGILE software development methodology.
* Worked on MVP, MVC patterns to integrate the business logic & user interface layer.

**Environment:** ASP.Net MVC5, jQuery, C#, .Net, Entity framework POCO modal, RDBMS, MS SQL Server 2008R2.

**Marlabs Mar 2011 to Jun 2013**

**Insight, Mysore, India Apr 2012 – Jun 2013**

**.Net Developer**

Ad-Insights provide competitive advertising information across six dimensions – Estimated Media Spend, Estimated TRP, Occurrence, Message, Retail Registration, and Creative. Media tracked by Ad Insights is Network TV, National Cable TV, Local Spot TV, Syndicated TV, Magazines, National Newspaper, Local Newspaper (50 markets), Local Radio (50 markets), Digital Displays.

Ad-Activity has been developed as a reporting database that will house information on advertising planning, spending and creative usage for XYZ and ABC. The Media Buy information originates from the Media tools database. Any changes in Spend or TRPs made in Media tools will be reflected in Ad Activity. Data is loaded into Ad Activity from Media tools on a weekly basis.

**Responsibilities:**

* Developed and migrated .Net Web Application using C#.Net, and Visual Studio.Net 2012.
* Worked on WCF to share the information with multiple sites.
* Used Test driven development (TDD) methodology in the project.
* Fine-tuned SQL queries and improved the performance of some existing applications.
* Responsible to look after the accountability of the team members for the work allocated.
* Right from collecting the requirements from product backlog till deployment responsible for all activities like analysis, design, coding, and testing.
* Worked in AGILE software development methodology.
* Worked closely with the Client to understand Business and customer requirements.
* Analysis of existing system to gather business functionality while implementing new system.
* Worked on documenting, Coordinating with Client-side team.
* Responsible for finding the root cause and fixing of the issues that were found in production.
* Responsible for reviewing the code & providing the proof of concepts to the team members.
* Responsible for production support till the product is stable.
* Interact with the top management and client for all project related activities.

**Environment:** .Net Framework 4.0, ASP.Net, CSS, C#.Net, JavaScript, jQuery, Factory Model, RDBMS, SQL Server 208R2.

**CareWorks, Mysore, India Jun 2011 - Apr 2012**

**.Net Developer**

MCO Central is a comprehensive suite of processes, software and services for Managed Care Organizations and Third-Party Administrators. The MCO Central suite of software modules is offered as a web-based ASP.Net solution combined with strong outsourced business processes and a host of complementary services.

MCO Central streamlines your MCO or TPA business processes, enabling you to realize considerable cost advantages and claims processing turnaround times. Our BSP model features a range of options from completely outsourced delivery to partially outsourced to completely in-house.

**Responsibilities:**

* Involved in the development of the GUI (extensive C#) and incorporate the functionalities using JavaScript.
* Involved in primary testing and preparing unit and system conditions of module.
* Responsible for Design, Development, and maintenance of the Module.
* Responsible for DB Design and writing stored procedures.
* Ensuring standards are implemented at all the stages of the module.

**Environment:** ASP.Net, C#.Net, SQL Server 2008R2, JavaScript, CSS.

**Roxboro, Mysore, India Mar 2011 - May 2011**

**.Net Developer**

On complete of the first phase, it offers rich support to develop healthy relationship with customers by Understanding more about their needs and behaviors and contact details. It supports add new contact, updating existing contact details, searching, and retrieving information of existing contacts. Also, it allows users to enter the details of every visit done by the business development personnel and the corresponding follow-up actions. Follow-up actions can be scheduled, and automatic reminder appears according to schedule. It maintains the proposal made by sprint Technologies to the various firms. The tender details, type of service, status of proposals, work order details and invoice details are maintained.

**Responsibilities:**

* Developed and migrated .Net Web Application using C#.Net, and Visual Studio.Net 2010.
* Worked on ASP.Net, MVC5, Ajax, Razor, jQuery and Javascript.
* Used Test driven development (TDD) methodology in the project.
* Worked on Entity Framework.
* Responsible to look after the accountability of the team members for the work allocated.
* Right from collecting the requirements from product backlog till deployment responsible for all activities.

**Environment:** ASP.Net 2.0, C#.Net 2.0, SQL Server 2005, JavaScript.

**Abhileka Infotech May 2009 to Mar 2011**

**iFarma, Mysore, India Apr 2010 - Mar 2011**

**.Net developer**

CRM stands for Customer Relationship Management. CRM is used in an organization to manage customer relationships proficiently. It is a modified method to contact customers and to build long-term relationships with them. It stores customers’ information in a database and further uses it for their benefit. CRM helps in binding strong relationship between organization and customers. Helps in managing issues related to pre-sales, post-sales, and support operations.

Operational CRM is responsible for automating business processes that are related to customers like marketing and sales etc.

It is beneficial for any company/firm in three major areas:

1. Sales Force Automation (SFA)

2. Customer Service and Support (CSS)

3. Enterprise Marketing Automation (EMA)

**Responsibilities:**

* Involved in the development of the GUI (extensive C#) and incorporate the functionalities using JavaScript.
* Involved in primary testing and preparing unit and system conditions of module.
* Responsible for Design, Development, and maintenance of the Module.
* Responsible for DB Design and writing stored procedures.
* Ensuring standards are implemented at all the stages of the module.

**Environment:** ASP.Net 2.0, C#.Net 2.0, SQL Server 2005, JavaScript.

**iFarma, Mysore, india Feb 2010 - Mar 2010**

**.Net developer**

DAM is the archiving, retrieval, tracking, manipulation, re-purposing, interaction with transaction of all type of digital-media text documents, illustrations, images audio and video files. DAM solution converts the process of creation, distribution, and access/ retrieve of digital assets as end-to-end solution with several components of workflow.

**Responsibilities:**

* Involved in the development of the GUI (extensive C#) and incorporate the functionalities using JavaScript.
* Involved in primary testing and preparing unit and system conditions of module.
* Responsible for Design, Development, and maintenance of the Module.
* Responsible for DB Design and writing stored procedures.
* Ensuring standards are implemented at all the stages of the module.

**Environment:** ASP.Net 2.0, C#.Net 2.0, SQL Server 2005, JavaScript.

**iFarma, Mysore, India Jul 2009 - Jan 2010**

**.Net developer**

DAM is the archiving, retrieval, tracking, manipulation, re-purposing, interaction with transaction of all type of digital-media text documents, illustrations, images audio and video files. DAM solution converts the process of creation, distribution, and access/ retrieve of digital assets as end-to-end solution with several components of workflow.

**Responsibilities:**

* Involved in the development of the GUI (extensive C#) and incorporate the functionalities using JavaScript.
* Involved in primary testing and preparing unit and system conditions of module.
* Responsible for Design, Development, and maintenance of the Module.
* Responsible for DB Design and writing stored procedures.
* Ensuring standards are implemented at all the stages of the module.

**Environment:** ASP.Net 2.0, C#.Net 2.0, SQL Server 2005, JavaScript.