Nishitha Jarubula

Phone: 469-355-5204

Email – sainishi.j09@gmail.com

--------------------------------------------------------------------------------------------------------

**SUMMARY**

An Experienced IT professional with 10+ Years of work as Full Stack / UI Developer in Developing User Interface (UI) applications, requirements analysis, applications design development, integration, maintenance, installation, Integrating, Implementing the web-based applications in ecommerce, financial and banking domains.

* Experience in designing User Interface (UI) applications and Professional web applications using HTML, HTML5, CSS2/CSS3, JAVASCRIPT, EcmaScript6, Handlebars.js, JSP’s, JQUERY, AJAX, DOM, JSON, XML, ANGULAR.js, REACT JS, REDUX.
* Proficient in using higher level style syntaxes, LESS and SASS for advanced CSS features like mixins, flexbox.
* Experienced in developing web and mobile applications using latest JavaScript ES6 features and frameworks such as ReactJS, and Redux, Elixir
* Expertise in React Js framework to develop the SPA and working with React Redux architecture and creating reusable React Components Library.
* Focused on functional web application architecture using Elixir, Phoenix and React.js.
* Implemented stable React JS reusable UI components and stand-alone functions to be added to

any future pages.

* Developed Web API using Node.JS and hosted on multiple load balanced API instances.
* Developed the relevant backend RESTful API using Node.js and Express JS
* Enhance the applications with new add-on features, using ReactJS framework on front-end and Node JS on back-end with ECMAScript 6(ES16 ) features.
* Developed and deployed cross-platform mobile applications using React Native for both iOS and Android platforms.
* Used Apostrophe a Node JS based Content Management System (CMS) for maintaining static content of the website.
* Worked with Node JS framework including authoring complex directives, services, controllers, and filters.
* Developed scalable applications using the MEAN (Mongo-DB + Express.JS + Angular + Node.JS) stack and
* created POC's for rest service development using Node.JS, Express.JS and MongoDB.
* Experience working with Node.js to setup Web API’s using Javascript.
* Creating custom, general use modules and components which extend the elements and modules of core Node.JS.
* Experience in Restful webservices development using Express, Node.JS, and MongoDB.
* Experienced in working with Redux architecture using complex Object-Oriented concepts in improving the performance of the websites.
* Experience in using Redux to manage the application state and applying middleware such as redux saga and redux-thunks.
* Designed dynamic client-side JavaScript codes to build web forms and simulate process for a web application, page navigation using React.js.
* Experience in working on both the client-side and server side of the react application to increase the search engine optimization (SEO).
* Created Typescript reusable components and services to consume REST API's using Component-based architecture provided by Angular 2.
* Experience with Adobe Dynamic Tag Management and Google Tag Manager in implementation of tag management systems.
* Developed Web API using Node.JS and hosted on multiple load balanced API instances.
* Developed the relevant backend RESTful API using Node.js and Express JS
* Enhance the applications with new add-on features, using ReactJS framework on front-end and Node JS on back-end with ECMAScript 6(ES16 ) features.
* Used Apostrophe a Node JS based Content Management System (CMS) for maintaining static content of the website.
* Worked with Node JS framework including authoring complex directives, services, controllers, and filters.
* Developed scalable applications using the MEAN (Mongo-DB + Express.JS + Angular + Node.JS) stack and
* created POC's for rest service development using Node.JS, Express.JS and MongoDB.
* In depth experience at one time or another with AngularJS, ReactJS, jQuery,jQuery UI, Backbone.js, Node.js.
* Experience working with Node.js to setup Web API’s using Javascript.
* Creating custom, general use modules and components which extend the elements and modules of core Node.JS.
* Experience in Restful webservices development using Express, Node.JS, and MongoDB.
* Experience with Angular CLI designing and implementing AngularJS APIs, caching layers, and monitoring.
* Worked with Maven Build tools in Java environment.
* Created private cloud using Kubernetes that supports DEV, TEST, and PROD environments.
* Managed local deployments in Kubernetes, creating local cluster and deploying application containers.
* Responsible for launching Amazon ec2 instances using AWS (Linux) and configuring launch instances with respect to specific applications and regions.
* Well-versed in implementing various analytics tools like IBM core metrics, Google analytics.
* Decent experience with Grunt and Gulp to automatically perform [magnification](https://en.wikipedia.org/wiki/Minification_(programming)), [compilation](https://en.wikipedia.org/wiki/Compiler), [unit testing](https://en.wikipedia.org/wiki/Unit_testing) .
* Hands on experiences with Core Java with Multithreading, Concurrency, File Handling I/O, Generics, Data Structures and Collections, Garbage Collection.
* Experience in java8 features like Parallel Streams, Lambda, functional interfaces and filters.
* Experience in developing the Rest API using**Spring framework.**
* Experience in software configuration management using GitHub, Bitbucket.
* Knowledge in creating and deploying code on cloud platforms such as Amazon Web Services (AWS).
* Worked as a key member in on-call support using tools like PagerDuty, OpsGenie, and supporting monthly and weekly releases for my team’s owning UI components/applications.
* Worked in all phases of Software Development Life Cycle (SDLC), designed architecting scalable platforms, and worked under different software development methodologies like Waterfall, Agile, Kanban, SCRUM models and actively involved in daily SCRUM meetings to keep track of the ongoing project status and issues and used JIRA for bug tracking and issue tracking.
* Excellent communication and interpersonal skills and a proven team player, able to meet tight deadlines and motivated to learn new technologies and perform detailed documentation on its use cases.

**Technical Summary**

*Development Environments*: Windows, Linux, Mac

*JavaScript Frameworks*: jQuery, AngularJS 1.x, Angular, React 16.x, UnderScore.js, Lodash and NodeJS

*Web Technologies*: HTML/5, CSS/3, JavaScript, SASS and Bootstrap.

Web Services: Spring, Spring boot, Hibernate, Restful web services, AWS and Lambda.

Node Technologies: Express, Passport, OAuth, Redis, AWS server less, mongoose, node mailer and helmet.

*Languages*: Android, Java

*Development Tools*: Android Studio, Atom, Sublime Text, NetBeans, WebStorm and Visual Studio

*Unit Testing*: Jasmine, Karma and Mocha

*Database*: MySQL, Oracle and MongoDB

*Version Control Tools*: bitbucket and Git

*Workflow Toolkit*: Grunt, Gulp, Webpack, Maven, bower, NPM, Yarn.

*CI tool*: Jenkins, Docker and AWS.

Monitoring tools: Splunk,Rancher,Dynatrace

**Professional Experience**

**Verizon – Dallas, TX December 2022 – Present**

**Senior UI Developer**

* Developed web applications using HTML5, CSS3, and making the application Responsive JavaScript library ReactJS, Redux and immer.js
* Utilized React.js for building interactive components and employed Next.js for server-side rendering (SSR) and efficient client-side navigation.
* Proficient in Next.js, successfully leveraging the framework to build responsive and high-performance web applications.
* Utilized Next.js API routes to handle server-side logic, facilitating seamless data fetching and integration with databases.
* Integrated GraphQL with front-end frameworks like React, Vue, or Angular, leveraging tools such as Apollo Client or Relay for efficient data management.
* Implemented advanced error handling and caching strategies in GraphQL to enhance user experience and minimize data fetching overhead.
* Worked with both React Native CLI and Expo to set up and manage projects, depending on the project needs.
* Configured and used GraphQL subscriptions to provide real-time data updates, improving the interactivity and dynamic nature of the UI.
* Analyzed and tuned GraphQL queries and mutations to enhance performance, including optimizing resolver functions and reducing query complexity.
* Implemented ReactJS with Redux state management and used React.js in development of the web application to bind the data/model that is being retrieved from a database through services provided in a controller to the view using scope.
* Implemented stable React JS reusable UI components and stand-alone functions to be added to any future pages.
* Utilized Node.js and Express.js to develop robust and scalable back-end solutions, fostering efficient communication between front-end and back-end components.
* Utilized tools like Jest and Detox for unit testing, ensuring the reliability of React Native components and code quality.
* Proficient in Node.js, Express.js, and MongoDB for back-end development, leveraging asynchronous programming to create scalable and efficient server-side applications.
* Utilized Node.js and Express.js to develop robust and scalable back-end solutions, fostering efficient communication between front-end and back-end components.
* Championed the implementation of authentication and authorization mechanisms within Node.js, ensuring the security of server-side APIs and the effective management of access control. Engaged with Relational Databases, such as Oracle or SQL Server, proficiently executing CRUD operations and leveraging SQL for data persistence.
* Actively optimized server-side performance within the Node.js environment, employing caching, asynchronous programming, and clustering strategies to enhance scalability and responsiveness.
* Implemented the react reusable components and sophisticated data visualizations using d3.js, E-charts and Highcharts.
* Developed user interface by using the React JS Router for SPA development.
* Basically, replace all React class component with functional component. For stateful management, replaced with new Hooks like useState, useEffect, useReducer, and useRef.
* Integrated back-end APIs flawlessly into the application using Fetch, Axios, and other HTTP client libraries, proficiently executing various requests and adeptly managing error handling and exceptions.
* Conducted thorough testing using tools like Jest and React Testing Library, ensuring the reliability and stability of Next.js applications.
* Utilized React's event handling capabilities and two-way data binding to optimize application functionality, binding user inputs to component properties via controlled components and promptly responding to user interactions.
* Leveraged React to architect and create efficient UI components, implementing advanced functionalities using React Hooks and Context API to manage application state seamlessly.
* Developed the web application with the newest React features centralized with Hooks.
* Worked on End-to-End Google Analytics solution design, development, support, testing and data analysis.
* Developed the relevant backend RESTful API using Node.js and Express JS
* Enhance the applications with new add-on features, using ReactJS framework on front-end and Node JS on back-end with ECMAScript 6(ES16 ) features.
* Experience with web analytic tools like Adobe Site Catalyst / Omniture and Google Analytics to analyze and report on customer behavior on business requirements.
* Skillfully integrated JavaScript libraries such as jQuery, D3.js, and Moment.js into the React application, enhancing efficiency and functionality throughout the development process.
* Collaborated effectively with designers, developers, and stakeholders, ensuring alignment with functional and design requirements, and working closely with back-end developers to integrate front-end JavaScript with server-side logic.
* Maintained code quality by adhering to coding standards, actively participating in code review processes, and documenting JavaScript code and processes comprehensively for enhanced maintainability.
* Proactively stayed abreast of the latest trends and best practices in JavaScript development, continually improving skills and adapting to new language features and libraries.
* Utilized Node.js and Express.js to develop robust and scalable back-end solutions, fostering efficient communication between front-end and back-end components.
* Automated testing processes using Jest and Cypress, streamlining testing procedures and ensuring consistent code quality across the application.
* Worked on building the reusable components so that the components can be used all over the site.
* Worked with Redux architecture using complex Object-Oriented concepts in improving the performance of the websites.
* Used Jenkins pipelines to deploy the apps to amazon web services
* Created Splunk dashboard for tracking and monitoring the logs for API errors, AEM errors, success logs.
* Unit tested components using Jest and Enzyme to ensure stability, functionality, maintainability, and support.
* Solve Jira tickets and perform administrative operations to support existing application in production.
* Used Bitbucket for version control and JIRA for defect tracking.

*Tech Stack: HTML, SASS, JavaScript, ES6, Java, React.js, Redux, NPM, SCSS, Splunk, Dynatrace, Rancher, Babel, Webpack, Jest*

**United Health group – Minneapolis, MN November 2021 – December 2022**

**Senior UI Developer**

* Led the development of interactive and responsive user interfaces using React, ensuring a seamless user experience across multiple devices.
* Implemented state management with Redux and integrated RTK Query to streamline data fetching, caching, and synchronization.
* Developed server-side rendered and static site generated applications with Next.js, improving SEO and performance.
* Collaborated with cross-functional teams to define project requirements and deliver high-quality features on time.
* Optimized application performance by leveraging React’s Virtual DOM and employing lazy loading and code splitting.
* Implemented seamless integration of native device features such as camera, GPS, push notifications, and biometric authentication using React Native modules and third-party libraries.
* Involved in integrating with backend technologies like Node.js and using MongoDB as the database.
* Developed and integrated GraphQL APIs for seamless data querying and mutation, enhancing application performance and flexibility.
* Utilized GraphQL's query language to optimize data fetching, reducing the number of requests and improving application responsiveness.
* Designed and maintained GraphQL schemas, ensuring robust and scalable data models that support complex UI requirements
* Developed Web API using Node.JS and hosted on multiple load balanced API instances.
* Developed the relevant backend RESTful API using Node.js and Express JS
* Designed and built reusable React components, improving development efficiency and consistency across the application.
* Utilized Redux for managing complex state and implemented middleware (Redux Thunk) to handle asynchronous data flows.
* Integrated RTK Query to simplify data management and improve the application’s responsiveness and data accuracy.
* Implemented Next.js features, such as Incremental Static Regeneration (ISR) and API routes, to enhance the application's scalability and performance.
* Conducted code reviews and collaborated with UI/UX designers to ensure design specifications and user experience goals were met.
* Implemented Redux for state management, centralizing application state and using actions and reducers to manage complex state logic.
* Utilized Redux Thunk or Redux Saga for handling asynchronous operations, ensuring seamless data fetching and state updates.
* Employed Redux DevTools for efficient debugging and monitoring of state changes and actions.

**U.S Bank – Minneapolis, Minnesota November 2020– November 2021**

**Sr. Frontend Developer**

* Developed web applications using HTML5, CSS3, and making the application Responsive JavaScript library ReactJS, Redux and immer.js
* Worked on insurance portal payroll application portal for developing the new features and also maintaining the existing application.
* Implemented ReactJS with Redux state management and used React.js in development of the web application to bind the data/model that is being retrieved from a database through services provided in a controller to the view using scope.
* Implemented stable React JS reusable UI components and stand-alone functions to be added to any future pages.
* Implemented the react reusable components and sophisticated data visualizations using d3.js, E-charts and Highcharts.
* Developed user interface by using the React JS Router for SPA development.
* Designing, developing, and implementing web applications using Next.js
* Writing clean, maintainable, and well-structured code, adhering to best practices and industry standards for Next.js development
* Staying up to date with the latest advancements in Next.js, React, and front-end web development technologies, and identifying opportunities to enhance existing applications or create new ones
* Basically, replace all React class component with functional component. For stateful management, replaced with new Hooks like useState, useEffect, useReducer, and useRef.
* Incorporated with @Reach/Router to handle routing.
* Developed the web application with the newest React features centralized with Hooks.
* Worked on End-to-End Google Analytics solution design, development, support, testing and data analysis.
* Implemented Google Mobile Analytics to capture sessions, OS, Versions, devise, location metrics of mobile users and sending intelligent Email, SMS based campaign alerts.
* Developed Web API using Node.JS and hosted on multiple load balanced API instances.
* Developed the relevant backend RESTful API using Node.js and Express JS
* Enhance the applications with new add-on features, using ReactJS framework on front-end and Node JS on back-end with ECMAScript 6(ES16 ) features.
* Used Apostrophe a Node JS based Content Management System (CMS) for maintaining static content of the website.
* Worked with Node JS framework including authoring complex directives, services, controllers, and filters.
* Developed scalable applications using the MEAN (Mongo-DB + Express.JS + Angular + Node.JS) stack and
* created POC's for rest service development using Node.JS, Express.JS and MongoDB.
* Experience working with Node.js to setup Web API’s using Javascript.
* Creating custom, general use modules and components which extend the elements and modules of core Node.JS.
* Experience in Restful webservices development using Express, Node.JS, and MongoDB.
* Experience with web analytic tools like Adobe Site Catalyst / Omniture and Google Analytics to analyze and report on customer behavior on business requirements.
* Experience working with Tag management systems like google tag manager, Adobe Dynamic Tag Manager, Tealium.
* Worked on Adobe Marketing Cloud tools such as workbench, Target and also worked on data analysis and reporting using Adobe Analytics, Google Analytics
* Designed and implemented data layer in Dynamic Tag Manger to simplify and manage tags sending data to in structure way to Web Analytics, Double Click, Test & Target tools.
* Worked on building the reusable components so that the components can be used all over the ADP site.
* Worked with Redux architecture using complex Object-Oriented concepts in improving the performance of the websites.
* Used java spring boot microservices for integrating with the front end react and display on the UI.
* Used Jenkins pipelines to deploy the apps to amazon web services
* Created Splunk dashboard for tracking and monitoring the logs for API errors, AEM errors, success logs.
* Unit tested components using Jest and Enzyme to ensure stability, functionality, maintainability, and support.
* Used Bitbucket for version control and JIRA for defect tracking.
* Actively used Jira to create tasks and issues to track daily achievements and maintain the hours spent on story.

*Tech Stack: HTML, SASS, JavaScript, ES6, Java, React.js, Redux, NPM, SCSS, Splunk, Dynatrace, Rancher, Babel, Webpack, Jest*

**ADP – Atlanta, Georgia June 2020 – November 2020**

**UI React.js Developer**

* Developed web applications using HTML5, CSS3, and making the application Responsive JavaScript library ReactJS, Redux.
* Integrate with GraphQL queries to the front end to fetch the data.
* Implemented page routing with the use of React-Router to create a Single Page Application (SPA) for quick, responsive pages and dynamic navigation through the menu.
* Worked extensively on Elixir and Phoenix backend for mix of static, React and iOS frontend applications.
* Focused on functional web application architecture using Elixir, Phoenix and React.js.
* Built a digital checking onboarding app which includes the features like the paperless, activate debit card, adding the cards to apple pay, google pay on mobile and add to PayPal on desktop.
* Implemented stable React JS reusable UI components and stand-alone functions to be added to
* any future pages.
* Worked with Redux architecture using complex Object-Oriented concepts in improving the performance of the websites.
* Performed the System Testing, Regression Testing for Complete UI after fixing the Issues which are reported by Testing Team.
* Developed the app both for digital checking and credit cards and made the app responsive on both desktop and mobile devices.
* Implemented ReactJS with Redux state management and used React.js in development of the web application to bind the data/model that is being retrieved from a database through services provided in a controller to the view using scope.
* Implemented Next.js in other applications for routing and to render the app on server-side environment.
* Used Jenkins pipelines to deploy Server-side rendering apps to Kubernetes using Docker and analyzed logs in Kibana logging and metrics.
* Implemented REST API using node.js and express.js.
* Used node.js as a proxy to interact with RESTful services and integrating with PostgreSQL database.
* Extensively worked with making calls to API’s to fetch the data from node.js backend as JSON response and parse on to the UI or DOM/CSS manipulations
* Created Kibana dashboard to monitor the logs for API errors, AEM errors, success logs.
* Unit tested components using Jest and Enzyme to ensure stability, functionality, maintainability, and support.
* Worked on A11y testing for the app.
* Used GIT for version control and JIRA for defect tracking.
* Experienced in using Test management and Defect Tracking tools like Jira.

*Tech Stack: HTML, SASS, JavaScript, ES6, Java, React.js, Redux, NPM, SCSS, Invision, Storybook, kibana, Rancher, Babel, Webpack, Jest*

**Office Depot - Boca Raton, FL October 2018 - May 2020**

**UI React Developer**

* Integrated SKU-page React application with Graph QL REST API endpoints which helps to increase the performance of the application by fetching only the desired data.
* Developed web applications using HTML5, CSS3, and making the application Responsive JavaScript library ReactJS, Redux.
* Implemented page routing with the use of React-Router to create a Single Page Application (SPA) for quick, responsive pages and dynamic navigation through the menu.
* Implemented various screens for the front end using React.js and used various predefined.
* Worked on the shopping list feature on the client side (CSR) from scratch which include adding items to the list, create, delete, searching sharing the list and adding the selected list to the shopping cart page.
* Used technologies like ES6, React Hooks, Redux daily to create reusable components.
* Implemented stable React JS reusable UI components and stand-alone functions to be added to any future pages.
* Used Redux to manage the application state and applying middleware such as redux sagas.
* Used Redux-Thunks for Async Redux approach
* Used routing in react and Flux do as the middleware for shopping list application for asynchronous calling of the API’s.
* Worked with node-rest-client module which Allows connecting to any API REST and get results as js Object
* Developed Node.js Middleware framework like Express.js essentially developing micro services and serve them through middleware. Serving Client-side libraries through micro service.
* Worked with Node.js as web server created a highly scalable server, Creating non-blocking functions.
* Worked on the SKU page server side (SSR) app to increase the search Engine Optimization (SEO) value and worked on building components.
* Contributed towards rewriting the business logic towards migration of legacy applications like JSP’s and handlebars to convert the logic to React and enhancing the user experience.
* Unit tested components using Jest and Enzyme to ensure stability, functionality, maintainability, and support.
* Developed applications with cross browser support following W3C standards.
* Worked with storybook and Figma for developing UI components across different frameworks.
* Experience with alert handling, standard availability and performance report generation of post-production and production performance related issues through Splunk tool.
* Used Jenkins pipelines to deploy Server-side rendering apps to Kubernetes using Docker and analyzed logs in Splunk for debugging and metrics.
* Used tools like Cross Browser Testing for testing browser specific features.
* Deployed Micro Services, Docker container using Amazon EC2 container services and using AWS admin console
* Wrote Splunk Queries, Expertise in searching, monitoring, analyzing and visualizing Splunk logs.
* Implemented ReactJS with Redux state management and used React.js in development of the web application to bind the data/model that is being retrieved from a database through services provided in a controller to the view using scope.
* Used Kubernetes to deploy scale, load balance and manage Docker containers with multiple namespace versions.
* Performed peer code reviews before pushing changes into testing, staging and production environments.
* Contributed to company’s Global React component library by developing, testing, and writing documentation for globally used components.
* Diagnose, troubleshoot, build Dynatrace dashboards and help teams to build their own dashboards.
* Used GIT for version control and JIRA for defect tracking.

*Tech Stack: HTML, CSS, JavaScript, ES6, Java, React.js, React Native, Redux, jQuery, NPM, SCSS, AWS, Web Services, Scrum, Apache Tomcat, Linux, Invision, Storybook, Splunk, Dynatrace, Rancher, Babel, Webpack, Jest.*

**DISH Network - Colorado, Denver December 2017 - October 2018**

**Software Developer**

* Designed and developed Web pages using HTML, DHTML, CSS, JavaScript, JSON, jQuery, Ajax based on W3C standards and Web 2.0 in an Agile environment team which follows SCRUM principles.
* Worked on React JS Virtual Dom and React views, rendering using components which contains additional components called custom HTML tags.
* Worked with developers, designers, and product owners to ensure ADA compliance in existing front-end apps.
* Used tools like Postman for testing back-end service endpoints to parse the expected JSON schema.
* Implemented various screens for the front end using ReactJS and used various predefined components from NPM (Node Package Manager).
* Used JavaScript coding for page functionality and Light box plug-ins using jQuery.
* Worked across functional (development/testing, deployment, systems/infrastructure) and project teams to ensure continuous operation of build and test systems.
* Used JIRA as the bug tracking system to track and maintain the history of bugs/issues on everyday basis.
* Composed JavaScript code to implement the Ajax technique for the online payment pages on the client-side.
* Worked on creating Dynamic Navigation bar through JSON data.
* Learned design formats from graphic designer and converted the page-utilizing HTML, CSS, Photoshop and other editors like Dream Weaver, Notepad++, VS Code, etc.
* Maintained application state in the store and dispatched the actions using redux.
* Built responsive site using Bootstrap that fits devices of different visual sizes.
* Worked on Git version control system to check-in/checkout the code to stash for remote access.
* Used jQuery plugins for Drag-and-Drop, Widgets, Menus, User Interface and Forms.
* Developed the Login, Policy and Claims Screens for customers using Ajax, HTML, CSS and JavaScript.
* Experience in building stable React components and stand-alone functions to be added to web pages.
* Designed Java Server Pages (JSPs) required for the application in big backend monolith struts applications.
* Made heavy use of Chrome Developer Tools and Firebug to ensure optimized code and assets.
* Modified and composed Procedures, Queries, Views, Triggers and called them from JavaScript.
* Used Safari Web Inspector and Chrome Developer Tools to debug both scripts and styles.

*Tech Stack: HTML5, CSS3, SASS, JavaScript, jQuery, AJAX, Bootstrap, MongoDB, NodeJS, Firebug, JSON, VS Code, Git, GitHub, Postman, Agile, Windows, Mocha, Chai.*

**Seneca Global - Hyderabad `August 2015- July 2016**

**UI Developer**

* Created UI documentation and added HTML/DHTML help to interface.
* Developed HTML/HTML5, CSS based page layouts using the prototypes, wireframes, and images for vertical re-design of the websites.
* Customized the HTML search page and designed pagination.
* Created cross-browser compatible and standards-compliant CSS-based page layouts.
* Responsible for design, front end programming and testing of all web sites from the ground up.
* Created search engine optimized web sites and micro sites.
* Worked with a team of graphic designers to create compelling web site user interfaces.
* Developed applications using HTML5, CSS3, JavaScript framework.
* Worked extensively with HTML5/HTML in designing and updating web-based applications
* Used jQuery and JavaScript to manipulate DOM, registering callbacks or watching the model changes
* Designed business applications using web technologies like HTML and CSS based on the W3C standards
* Wrote application-level code to interact with the backend databases (Oracle) using JSP.
* Designed and implemented a dynamic image rendering web service which is consumed by JSP, jQuery, JavaScript.
* Built Single Page Application (SPA) using Model View Controller (MVC) framework such as AngularJS.
* Worked on Cross-Browser compatibility and fixed the bugs for several browsers.
* Created cross-browser compatible and standards-compliant CSS-based page layouts.

*Tech Stack: HTML4/5, CSS3, JavaScript, jQuery, AJAX, Firebug, JSP, Angular.js, DevTools, Jasmine, Karma, oracle, JSP.*

*and Windows.*

**Landmark IT Solutions, Hyderabad July 2014 - July 2015**

**UI Web Developer**

* Developed the UI Screens using HTML, DHTML, XML, Java Scripts, Ajax, jQuery Custom-tags, JSTL DOM Layout and CSS.
* Designed dynamic client-side JavaScript codes to build web forms and simulate process for web application, page navigation and form validation.
* Created appropriate concept models, site organization, navigation, page layouts and interaction to support company’s needs and goals.
* Improvised the homepage design using the HTML, jQuery, AJAX, jQuery Tools, CSS, Java scripts, JSON.
* Responsible for the overall layout design, color scheme of the website using HTML, XHTML, and CSS and Responsible for creating detailed wireframes and process flows.
* Created and deployed new features to sustain and amend existing applications.
* Developed cross-browser/platform HTML, CSS, and JavaScript to match design specs for complex page layouts while adhering to code standards.
* Implemented user interface guidelines and standards throughout the development and maintenance of the website using DHTML, HTML, CSS, JavaScript, and jQuery.
* Developed client-side validation code using JavaScript and jQuery.
* Responsible to manipulate HTML, CSS in jQuery as well as making the pages dynamic using AJAX, JSON, and XML.
* Used Bugzilla as the bug tracking system to track and maintain the history of bugs/issues on everyday basis
* Extended CSS as needed to accommodate new data and display types.
* Responsible for quality assurance of finished websites including the validation of web forms and links.

*Tech Stack: JavaScript, HTML, CSS, jQuery, AJAX, Adobe Dreamweaver, Usability Testing, Agile methodology, Eclipse and Windows.*

**Education**

Bachelors in Electronics and Communication Engineering

Jawaharlal Nehru Technological University - Hyderabad

**Certifications**

AWS solution Architect Associates Solution Architect Associate

Amazon Web Services (AWS)