**Title: AWS Solution Architect**

**Location: Austin, TX (Remote) (LOCALS WILL BE PREFFERED)**

**Responsibilities:**

* Plan, develop, test, and document computer programs using knowledge of programming techniques and systems.
* Evaluate user requests for new or modified programs, such as data ETL pipelines (using Python/AWS Glue) or front-end data submission apps (using JavaScript/AWS Amplify).
* Consult with users to identify current operating procedures and clarify program objectives.
* Develop program plans using methodologies like structured analysis, design, or object-oriented development.
* Participate in implementing AWS Data Lake by translating program needs into technical requirements and supporting long-term project vision.
* Define and implement data governance and identity/access management policies.
* Track project expenses, test and validate new functionality, and enable program staff to use new tools.
* Regularly interface with internal and external stakeholders.
* Implement new data feeds via API, maintain AWS Amplify data upload platform, and manage crawlers and jobs in AWS Glue.

**Requirements:**

* 12 years overall experience.
* 8 years experience with Java, JavaScript, or Python programming (required).
* 8 years experience with AWS IAM (required).
* 8 years experience with AWS S3 (required).
* 4 years experience as a Cloud Solution Architect (required).
* 4 years experience with AWS Glue
* 4 years experience with AWS Amplify
* 4 years experience with AWS MQ and SQ
* 4 years experience with Windows and Linux OS