

## JOB POSTING NOTICE

Posting Date: 05/29/2026

POSITION: Software Engineer  
Full-time job, 40 hours per week  
Pay/Salary: \$163,550.00 year.

NUMBER OF OPENINGS: 1

LOCATION: ARISTOS TEK  
12885 W SH 29, Suite 200  
Liberty Hill, TX78642

JOB DUTIES: Build end-to-end Financial Defects Corrections Tool using Go backend APIs, React frontend, and AWS infrastructure including DynamoDB for NoSQL data storage, SQS for asynchronous message queuing, and Lambda for serverless function execution. Implement automated Database Change Request (DBCR) workflow system with state machine management utilizing Go's goroutines and channels for concurrency, AWS Step Functions for workflow orchestration, reducing manual financial defect resolution time from hours to minutes while maintaining SOX compliance through comprehensive audit trails. Develop admin user management system with Single Sign-On (SSO) integration using OAuth 2.0 and OpenID Connect protocols, implement audit logging with AWS CloudWatch for real-time monitoring and design role-based access control (RBAC) system ensuring regulatory compliance and secure access to sensitive financial data. Work under Supervision. Travel and/or relocation to unanticipated client sites throughout the USA is required.

EDUCATION Master's degree in Computer Science/ Information Technology/IS/ or closely related field.

Posted By: (Swetha Karnati)

Designation: HR

Signature: 