

**■** msalbrig@gmail.com | □ 7605864510 | **?** Atlanta, GA

# Tools, Technologies, & Frameworks

Stack: Java, SQL, Js/Ts, Bootstrap, HTML/CSS, Maven, Gradle, Spring Boot, Hibernate/JPA, React, Angular

DevOps/CICD: Jenkins, Docker, UCD, Nexus, Nginx, Git, Confluence, Agile, JIRA, Terraform, Dynatrace

Monitor/Test: Postman, Dynatrace, Selenium, SauceLabs, JMeter, TestNG, JUnit, Swagger, SonarQube, Splunk AWS: ECS/ECR, RDS/S3/Dynamo, Lambda, CFT, Route53, SNS, StepFunctions, SSM, SQS, EventBridge

**Security:** TLS/SSL, SAST, DAST, & SCA Scans, OWASP, OAuth2, JWT, WebSockets, SOAP

Architectures: Microservices, RESTful APIs, OOP, Responsive Web Design, ORM, Event Driven, Serverless, SPA

### Certificates

Aug 3, 2022 AWS Certified Developer - Associate, Validation #: FDYEBMFKYB111E3Q

AW.S

## Work Experience \_\_\_\_\_

#### **Hexaware Technologies**

SOFTWARE ENGINEER

Sandy Springs, Georgia (remote)

June 2022 - Current

- Provided production support for a multi-component Java-Spring Boot Web API running on AWS.
- · Migrated pre-existing on-prem code to AWS, utilizing Jenkins, UCD, & Nexus for seamless CICD integrations.
- Collaborated on microservice design & implementation breaking up our migrated monolithic code.
- Created & oversaw production documentation & deployments quarterly (or more).
- Designed, developed, tested, & maintained many new & existing APIs.
- Collaborated to develop & maintain Angular UI & it's CICD integrations.
- Automated a Data Batch Processor utilizing AWS EventBridge, StepFunctions, & Lambda to streamline data changes in RDS.
- Integrated Lambda Layers to centralize certification(s) & dependency management among all Lambdas.
- Implemented & maintained industry standard scanning tools (SAST, SCA, DAST) for vulnerability protection.
- Integrated global standard logging & exception handling across all Java components.
- Led efforts in security analyzation & prevention against 3rd party dependencies.
- · Collaborated to integrate automated, one-touch failover for all AWS components using Route53, Lambda, & Enterprise Integrations.
- Provided daily feedback, progress, & design input with team-leads & product owners.
- Heavily involved in team Agile processes; Collaboration on Confluence, sprint-planning in JIRA, ticket creation, & team coordination.
- Developed training documentation for new developers/testers to streamline the onboarding process of our application.
- · Onboarded & integrated User to Service & Service to Service relationships behind Apigee using OAuth2, JWT, & an adherence to Enterprise SSL/TLS Standards

**Tech Talent & Strategy** Atlanta, GA (remote)

JAVA FULL STACK TEACHER ASSISTANT

July 2023 - Sept 2023

- Instructed students on Java full-stack development, covering core Java OOP principles, Spring Framework, & integrating front-end UI with backend services for a seamless application architecture.
- · Led hands-on workshops on front-end development using Angular, guiding through module creation, event binding, & routing.
- Taught best practices in version control using Git & Bitbucket for managing repositories & collaborating effectively.

GenSpark Alpharetta, GA (remote)

JAVA FULL STACK DEVELOPER

Dec 2021 - June 2022

- Built, Developed, & Tested RESTful APIs.
- Integrated a one touch automated testing suite in Jmeter to test a series of APIs.
- Created & maintained a configuration driven test scenario suite for common API call types.
- Collaborated on creating a Selenium Suite of tests for daily automated testing of Web APIs.

#### Education

**Tech Talent & Strategy** Atlanta, GA

JAVA FULL STACK BOOTCAMP Feb 2021 - April 2021

**Ivy Tech Community College** 

Bloomington, IN Aug 2011 - May 2014

**CULINARY ARTS**