Isaiah Shikina

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Software engineer in test with strong background in automation and programming. Experience working with Java, Python, Jenkins, TestNG, and AWS to develop end-to-end tests, validate data, and build pipelines.

EXPERIENCE

Genesys - Remote

06/2022 - present

Software Engineer in Test

- Developed automation test jobs and pipelines using Java and Jenkins
- Ensured quality assurance and stability of weekly production deployments
- Designed test plans and cases with project managers, developers, and other test engineers
- Validated features and microservices through automation and manual testing
- Triaged failed regression test executions and reported defects/bugs

Blueprint Test Prep - Remote

07/2021 - 01/2022

Software Engineer

- Implemented and discussed software features and technical requirements with developers, stakeholders, project manager, and interface designer
- Developed backend microservices and REST API endpoints using Go and AWS
- Tested contributed code through unit and integration tests
- Deployed code on CI/CD pipelines and validated new features in structured testing environments

SKILLS

Languages

- Java, Python, Go (Golang), C++, GraphQL

Technologies

- Amazon Web Services, Jenkins, GitLab CI/CD, Sumo Logic, PagerDuty, Swagger, Postman, TestNG

EDUCATION

Portland State University – 2021 Computer Science – Bachelor of Science GPA: 3.69, *cum laude*