

Isaiah Shikina

Software Engineer in Test

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<https://ishikina.github.io/devportfolio/>

Summary

Software Engineer in Test with over 2 years of experience. At my current role, I use Java, Python, Jenkins, and AWS to generate large data sets, build automation pipelines, and validate processed data through end-to-end testing. Effective at communicating observations and findings with other team members.

Experience

Genesys Cloud Services – Remote

Software Engineer, Test

06/2022 – present

- Developed automated data jobs and pipelines using Java and Jenkins.
- Triaged and debugged tests to ensure stability of API and pipelines in production.
- Ensured quality assurance by analyzing post-processed data and test results.
- Validated processed data through end-to-end and regression tests.
- Reported data inaccuracies and communicated the replication process.

Blueprint Test Prep – Remote

Software Engineer

07/2021 – 01/2022

- Developed backend microservices and REST API endpoints using Go and AWS.
- Deployed code on CI/CD pipelines and validated new features.

Education

Portland State University – 2021

Computer Science – Bachelor of Science

GPA: 3.69, cum laude

Skills

Languages: Java, Python, Go, C++, GraphQL

Technologies: AWS, Jenkins, GitLab CI/CD, New Relic, Sumo Logic, PagerDuty, Swagger, Postman, TestNG