Isaiah Shikina

Software Engineer, Test

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

Summary

Ability to program with Java, Python, Jenkins, and AWS to generate large data sets, build automation pipelines, and validate post-processed data through end-to-end tests. 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.
- Designed visual dashboard to monitor the status of pipelines using New Relic.
- Ensured quality assurance by analyzing post-processed data and test results.
- Validated post-processed data through developing end-to-end tests.
- Reported data inaccuracies and communicated the replication process.

Blueprint Test Prep – Remote

Software Engineer

07/2021 – 01/2022

- Implemented and discussed software features and technical requirements with developers and project managers.
- 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