Isaiah Shikina

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LinkedIn: *https://www.linkedin.com/in/isaiah-shikina/*
Portfolio: *https://ishikina.github.io/devportfolio/*

EXPERIENCE

Genesys – Remote   06/2022 – present
Software Test Engineer
- Developed automation test jobs in deployment pipelines using Java and Jenkins
- Validated features and microservices through automation and manual testing
- Triaged failed regression tests executions and reported defects/bugs
- Constructed test suite and cases with project manager and developers
- Approved and triaged deployments to production on-call using PagerDuty
- Troubleshooted cloud level errors using Sumo Logic

Blueprint Test Prep – Remote   07/2021 – 01/2022
Software Engineer
- Developed backend microservices and REST endpoints using Go, AWS, and Terraform
- Implemented and discussed software features and technical requirements with developers, stakeholders, project manager, and interface designer
- Tested contributed code through unit and integration tests
- Deployed code on CI/CD pipelines and validated new features in structured testing environments
- Fixed broken features on-call

EDUCATION

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

SKILLS

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

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

PROJECTS

Health Application
https://github.com/ishikina/Health-Dashboard
- Developed a web application that features a health dashboard and weight tracking

Public Key Cryptosystem
https://github.com/ishikina/Public-Key-Cryptosystem
- Encrypts and decrypts external files in 32 bit blocks using a secure asymmetric key system