Isaiah Shikina

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Portfolio: https://ishikina.github.io/devportfolio | LinkedIn: www.linkedin.com/in/isaiah-shikina-6ab604173/

EXPERIENCE

Blueprint Test Prep - Remote

7/2021 - present

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

SKILLS

Languages

- Golang, C++, Python, GraphQL

Technologies/Tools

- Amazon Web Services, DynamoDB, Redis, Elasticsearch, Lambda, API Gateway, Git, JIRA

EDUCATION

Portland State University - 2021

Computer Science – Bachelor of Science GPA: 3.69, *cum laude*

PROJECTS

Health Dashboard

https://github.com/ishikina/Health-Dashboard

- Developed a web application that features a health dashboard and weight tracking
- Designed frontend with React Native components, deployed backend with DynamoDB, and integrated REST methods with API Gateway
- Incorporated data visualization and data analytics

Chemical Tracker Application

https://github.com/PSU-Capstone-hello-world/golfCourse-chemTracker

- Collaborated as a team of eight developers for senior project and created a web application and architecture to organize a company's regulation documents
- Maintained AWS backend environment, managed cloud database, and ensured data validation through unit and integration testing
- Discussed features, issues, and solutions with software engineer product owner