Isaiah Shikina

US Citizen | (503) - 442 - 9191 | ishikina@outlook.com | Portland, Oregon

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 system for new e-learning platform 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 (GitLab), JIRA

EDUCATION

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

PROJECTS

Health Dashboard   06/2021
https://github.com/ishikina/CS-410---Mobile-Health-in-COVID-19-Project
- 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   01/2021 - 06/2021
- Collaborated with 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