Isaiah Shikina

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Portfolio: *https://ishikina.github.io/devportfolio*
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EDUCATION

Portland State University – 2021
Computer Science – Bachelor of Science
GPA: 3.69

SKILLS

Languages	Technologies/Tools
- C++	- Amazon Web Services
- Python	- DynamoDB
- JavaScript	- Lambda
- SQL/PostgreSQL	- API Gateway
	- Git/GitHub

PROJECTS

Chemical Tracker Application   01/2021 - 06/2021
https://github.com/PSU-Capstone-hello-world/golfCourse-chemTracker
- 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

Health Application   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

Public Key Cryptosystem   03/2021
https://github.com/ishikina/CS-488-Cryptography---Public-Key-Cryptosystem
- Implemented public key system in Python based on a simple algorithm by Menezes
- Encrypts and decrypts external files in 32 bit blocks using a secure asymmetric key system

EXPERIENCE

T-Mobile (C&C Communications) – Beaverton, Oregon   7/2020 – 1/2021
Mobile Sales
- Top rep in accessory sales metric
- Increased store's customer experience metric
- Activated post-paid lines and services for personal and business leads
- Provided solutions and technical support via troubleshooting for customers experiencing network