Isaiah Shikina

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

EDUCATION

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

SKILLS

Languages
  - C++, Python, JavaScript, SQL/PostgreSQL

Technologies/Tools
  - Amazon Web Services, DynamoDB, Lambda, API Gateway, Git/Github

PROJECTS

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

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