Honolulu, HI 96822 chevkodama@gmail.com (808) 485-9375 www.linkedin.com/in/chev7896 https://github.com/C7896

OBJECTIVE

A position in the field of computers with special interests in application programming, finance, and cloud computing.

EDUCATION

Bachelor of Science, Computer Science

Rensselaer Polytechnic Institute, Troy, NY, expected May 2026

Concentration: Systems and Software

Minor: Finance, Chinese

GPA: 3.60

COMPUTER SKILLS

COURSES

Languages & Software: C++, C, Java, JavaFX, Python, SQL, HTML, CSS, Shell

Scripting, Haskell, Erlang, React Native, JavaScript Operating Systems: macOS/Linux, Windows

Fall 2024

Learning to set up defense strategies in an extensive lab of advanced routers and PIX firewalls.

Application Design using Java

Network Security and Defense

Summer 2024

Spring 2023

Learned how to properly present complete applications to clients and document code using manuals and Javadoc.

Data Structures

Wrote 10 programs using C++.

Introduction to Algorithms Spring 2024

Learned how to design and analyze various modern algorithms and apply the results to specific problems.

PROJECTS

One Percent Challenge App

 ${\rm Jan\text{-}Feb}\ 2024$

A daily challenge app.

- Learned how to use React Native and integrate Firebase within 3 weeks.
- Developed a product using a user-centered design thinking process: define the problem, research the market, prototype, test with users, repeat.

Quoter 2021-2023

A gamified mood check-in and journaling app.

- Practiced communication skills by working with a partner both in-person and across states.
- Developed a product through the design thinking process.
- Learned how to use no/limited code design tools: FlutterFlow, Adalo, Figma.