

Hongzheng Li

✉ hongzhengli1024@gmail.com | ☎ (530) 564-2391 | 📍 Minneapolis, MN | 🔗 <https://hongzhengli.com>

About

Hardworking and enthusiastic university student working towards a B.S. in Computer Science. Actively seeking a Software Engineering Summer Internship.

Education

University of Minnesota – Twin Cities

Minneapolis, MN

B.S. in Computer Science

- Sep. 2023 – May 2026 (Expected)
- Courses: Machine Architecture and Organization, Advanced Programming Principles, Algorithm and Data Structures

University of California, Davis

Davis, CA

- June 2023 – Aug. 2023
- GPA: 4.0

Chinese University of Hong Kong, Shenzhen

Shenzhen, China

- Sep. 2021 – May 2023
- Courses: Discrete Mathematics, Linear Algebra, Probability and Statistics, Digital Logic and Systems

Course Project

OCaml-Prover: Participated in a three-person team to develop a program in OCaml, leveraging Menhir, that efficiently generates proof statements for given OCaml declarations.

MIPS Simulator: Designed and implemented a MIPS code simulator using C++. The program effectively translates simple MIPS instructions into machine code, and subsequently interprets the machine code to execute the corresponding operations.

Skills

C

C++

Python

Git

Shell

Languages

Mandarin

Cantonese

English