Hongzheng Li

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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)
- GPA: 4.0/4.0
- Courses: Machine Architecture and Organization, Advanced Programming Principles, Algorithm and Data Structures

University of California, Davis   Davis, CA

- June 2023 – Aug. 2023
- GPA: 4.0/4.0

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