LUKE SUMMERS

CONTACT

🔗 <u>Portfolio</u>

📞 (714) 681-0581

✉ lsummers@g.hmc.edu

📍 Fullerton, CA 92835

in <u>LinkedIn</u>

TECHNICAL SKILLS

- C++ / C
- Python
- Java
- System Verilog
- HTML
- CSS

EDUCATION

Expected graduation May 2025

Bachelor of Science in Computer Science Candidate   GPA 3.43

Harvey Mudd College, Claremont, CA

Coursework

- **Computer Science:** Data Structures and Program Development, Computability and Logic, Computer Systems, Computer Graphics, Computing Practices/Projects/People
- **Math:** Single and Multi-variable Calculus, Linear Algebra, Discrete Math
- **Engineering:** Engineering Systems, Digital Electronics and Computer Engineering, Introduction Engineering Design/Manufacturing

Extracurricular Activities

- Claremont-Mudd-Scripps NCAA DIII Baseball Team

EXPERIENCE

Grading Tutor   January 2023 – Present

Harvey Mudd College, Claremont, CA

- Graded and tutored for an introductory computer science class in Spring 2023
- Graded and tutored for Computability and Logic in Fall 2023

Recreation Services Associate   August 2021 – Present

Claremont-Mudd-Scripps Recreation, Claremont, CA

- Oversee building access and equipment management for the recreation department of the athletic facilities

Trackman Operator   May 2023 – September 2023

Los Angeles Dodgers, Rancho Cucamonga, CA

- Responsible for tagging pitch data with pitch outcomes and managing the set of data

PROJECTS

Recycling and Sustainability Website – <u>LINK</u>   Spring 2023

- Worked on a team to develop an intervention for a sustainability problem we identified on campus
- Created a website that provided local resources for our peers to learn how to effectively recycle

Submersible PVC Pipe Robot   Fall 2022

- Collaborated with a partner in Engineering Systems to build a submersible that we could control and remotely collect data