Cole Hartman

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EDUCATION

California State University, Long Beach

Expected Graduation: May 2026

Bachelor of Science in Computer Science

GPA: 3.9/4.0

Relevant Coursework: Data Structures, Discrete Structures, Objected-Oriented Development

SKILLS

Languages: Python, C, C++, HTML, CSS, JavaScript,

Frameworks: React, Bootstrap, Tailwind

Tools: Git, VS Code, Jira

Concepts: Frontend, Backend, Full-Stack, Software Engineering, Machine Learning

EXPERIENCE

theCoderSchool

February 2024 - Present

Code Coach CA

- Taught 30+ students programming concepts in Python, Java, HTML, CSS, and JavaScript
- Facilitated one-on-one guidance and mentorship as part of a 2:1 student-to-Code-Coach ratio
- Improved students' coding comprehension by 18% as measured by monthly coding assessments

Pure Mentorship

March 2024 – May 2024

Software Engineer Intern

CA

- Developed company website using **React.js** and **Bootstrap** within a small team.
- Integrated front-end and back-end for enhanced website performance and user experience.

PROJECTS

Portfolio | HTML, CSS, JavaScript, Bootstrap

coleakira.com

- Designed and developed a **responsive** personal portfolio website to showcase skills and projects
- Implemented custom CSS styling and multimedia for a pleasing and engaging user experience

Battleship AI $\mid C$

github.com/battleship

- Designed and developed a fully functional Battleship game featuring an AI opponent
- Implemented game board, ships placement, and turn-based attack system mechanics from scratch
- Gained valuable experience with 2D arrays, modular programming, and AI mechanics