

Haley Nguyen

haley.nguyen821@gmail.com | (818) 319 - 3961 | [LinkedIn](#)

Third-year computer science undergraduate determined to gain more experience in the STEM industry. I hope to apply coursework knowledge in a meaningful way and learn about the similarities and differences between industry and classroom work. Open to learning a variety of new/unique coding languages.

EDUCATION

UNIVERSITY OF CALIFORNIA, SAN DIEGO

- B.S. Computer Science
 - Minor in Business Analytics and Design
 - Both expected June 2026
-

COURSEWORK

- Software Tools and Techniques Lab, Basic Data Structures, Object Oriented Design, Discrete Mathematics, Computer Organization and Systems Programming, Algorithms and Systems Analysis, Advanced Data Structures, Intro to Comp. Arch.

SKILLS

- Java, Python, HTML, CSS, Javascript, SQL, C, C++, ARM-32 Assembly, MATLAB, R, LaTeX, and Bash proficient
 - Fluency in Vietnamese and English
-

EXPERIENCE and ACTIVITIES

ASSOCIATION FOR COMPUTING MACHINERY (ACM), UCSD

Sep. /2023 - Sep. /2024

Teamwork and industry experience - Active member

- Participated in meetings and workshops as an active member
- Completed a project with 3 other members
 - Reconstructed a calorie-counting app
 - Assisted in the application's front-end development
 - Utilized HTML, CSS, JS, React

UCSD RECREATION SET-UP EVENT ASSISTANT, UCSD

September/2023 - Present

Communication and teamwork experience - Employee

- Assisted in setting up for school events and sports games alongside team members
- Helped foster a safe environment for students to enjoy and participate in activities

Web Development Journal (Project)

April/2024 - June/2024

Project with 11 other students

- Worked on the front-end development of the journal
 - Assisted in creating various tests for the final application
 - Project link: <https://github.com/cse110-sp24-group5/cse110-sp24-group5>
-

INTERESTS

(1) Reading (2) Strength training at the gym (3) Crocheting (4) Sustainably shopping