

# Haley Nguyen

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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.

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## EDUCATION

### UNIVERSITY OF CALIFORNIA, SAN DIEGO

- B.S. Computer Science
- B.S. Cognitive Science w/ Specialization in Design and Interaction
  - Both expected June 2026

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## 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

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## 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>

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## INTERESTS

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