# HANNAH NGO HUYNH

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#### EDUCATION

UNIVERSITY OF CALIFORNIA, IRVINE, Irvine, California Bachelor of Science in Computer Science Minor in Health Informatics
GPA: 3.52/4.00

Expected June 2025

UCI Distinguished Scholarships – Regents' Scholar

A merit scholarship awarded by the University of California based upon breadth of academic preparation.

# TECHNICAL SKILLS

Programming Languages: Python, C++, R, HTML, TypeScript, JavaScript, CSS, React Native

Databases/Tools/Frameworks: GitHub, Visual Studio Code, Vim, PyCharm, SQL

#### EXPERIENCE

**Student Assistant,** Career Development Team School of ICS Professional Master's Programs

Irvine, CA 11/2022 – present

• Support the operations and functions of the Career Opportunities, Development, and Events (CODE) Team

- Maintain the 12Twenty Career Services Management Platform through data entry and cleaning of job posting, employer contacts, and career resources
- Utilize data from the platform to create reports of students, alumni, and employer data and insights

**Lab Tutor**UCI School of Information and Computer Science

Irvine, CA

9/2022 – 12/2022

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- Assisted an average of 20 to 30 students, three days per week on Python programming projects
- Worked one-on-one with students to debug, test, and implement new concepts such as classes, lambdas, and file interactions
- Improved student project completion rate by 20%

#### SOFTWARE PROJECTS

### Responsive Web Portfolio • HTML, CSS

Crafted a responsive portfolio by seamlessly integrating HTML and CSS, ensuring an optimal user experience across various devices.

- Proficiently coded and structured the portfolio using HTML to create a solid foundation
- Implemented responsive design principles with CSS to ensure seamless adaptability to different screen sizes and devices
- Employed media queries and flexible layouts for optimal viewing experience on various platforms
- Prioritized accessibility and user-friendly navigation through thoughtful design and clean code

# Airport Database • Python, SQLite

Accessed and utilized information from an airport database to form a simple search engine

- Used SQLite to give functionality to template search engine
- Configured a connection between a SQL database and python in order to return relevant data
- Developed a refined algorithm to output the closest-matching data based on search results

### EXTRACURRICULARS

#### WOMEN IN INFORMATION AND COMPUTER SCIENCE (WICS)

Sept. 2022 - present

A professional non-profit organization at UCI meant to help and provide support to women in the computer science field.

• Attend weekly meetings ranging from professional workshops (interview prep, resume overview, etc) to technical workshops (web development skills, coding practice, etc)