

HANNAH NGO HUYNH

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EDUCATION

UNIVERSITY OF CALIFORNIA, IRVINE, Irvine, California

Expected June 2025

Bachelor of Science in Computer Science

Minor in Health Informatics

GPA: 3.52/4.00

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

Irvine, CA

School of ICS Professional Master's Programs

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

Irvine, CA

UCI School of Information and Computer Science

9/2022 – 12/2022

- 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

SOFTWARE PROJECTS

Sleep Tracking App • Ionic, Angular,

Developed a comprehensive sleep tracker app designed to help users monitor their sleep

- Utilized Angular for the frontend development, incorporating Ionic Framework for cross-platform mobile app creation.
- Implemented Capacitor for native device feature access by allowing all logged data to be stored locally
- Iteratively improved the app based on user feedback, leading to the development of tagging additional information on overnight and sleepiness logs, further enhancing user experience.

Browsing Spotify • Angular, Node.js, Express

Gather information from Spotify API to communicate with backend server written in Node.js/Express

- Implemented HTTP requests within an Angular application to communicate with a backend server, enabling seamless data retrieval and manipulation.
- Enabled advanced search functionality within the web application, allowing users to search for artists, albums, and tracks, and navigate between these resources efficiently.
- Demonstrated proficiency in gathering data from APIs by integrating the Spotify API to access music streaming data.

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 (interview prep, resume overview) to technical workshops