Josh Nguyen

I am a fourth-year software engineering major at the University of California, Irvine. Actively seeking opportunities to apply and expand my skills in secure software development, network security, and threat detection.

CONTACT



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EDUCATION

Bachelor of Science Software Engineering

University of California, Irvine Irvine, CA

SKILLS

- React
- JavaScript
- Python
- HTML & CSS
- Tailwind
- Organization
- Project Management
- Critical Thinking

INTERESTS

Snowboarding, Adventuring, and Exploring new foods

PROJECTS

Social media application — Java Project

Created a basic working social media application that allows users to create an account and add people as friends, remove friends, and change specific details about their own profile. The user interface is currently just a simple Java console interface that takes input from the user's keyboard; however, I plan to take the project to the next level by experimenting with IOS development.

Website — HTML/CSS Project

Revamped the outdated website for Lambda Theta Delta, a UCI fraternity dedicated to fostering academic excellence among Asian students, using HTML and CSS. Improved site navigation, mobile responsiveness, and visual consistency, resulting in increased engagement and easier access to member information.

Search Engine — Python Project

Created a working search engine with a web user interface. Searches were held within the ics.uci.edu domain and would provide results under 300 ms.

EXPERIENCE

Volunteer

CompTechS | Cupertino, CA | Oct 2021 - Sept 2023

Collaborated with an on-campus organization specializing in refurbishing computers donated by large tech companies (Apple, Google, Intel) surrounding De Anza College. These refurbished computers are later donated to local elementary schools or libraries, enhancing digital access in underserved communities.

 Developed strong troubleshooting and software diagnostic skills while learning to work efficiently in a team-oriented setting.

Intern

Adobe | San Jose, CA | June 2022 - Sept 2022

- Observed and learned fundamentals of using programming languages for the back-end of Adobe software, such as Photoshop and Lightroom. Also developed a Slack extension in Python to streamline team communication.
- From my experience here, I gained a lot of advice and insight on good programming practices from senior developers.