

# EMILY NGUYEN

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## OBJECTIVE

Seeking a software development internship to gain practical experience and apply my computer science skills in real-world projects

## EDUCATION

**California State University (CSUF) – Fullerton, CA**

*Sep 2022 - Expected Graduation, May 2026*

*Bachelor of Science in Computer Science*

- Cumulative GPA: 3.63

**Great Oak High School – Temecula, CA**

*Graduated, May 2022*

## WORK EXPERIENCE

**ASML. San Diego, CA**

**Software Development Intern**

*May 2024 – August 2024*

- Modified and refactored multiple components of the EUV system software development to enhance code structure and maintainability
- Developed a software component to automate Simulink model updates on the SpeedGoat system, using embedded shell scripts within C++ to streamline tasks, such as copying, stopping, loading, and starting the models via SSH

**ASML. San Diego, CA**

**Software Development Intern**

*May 2023 – August 2023*

- Developed a project management system for ASML teams to organize and access current and past projects.
- Utilized database management and web development skills to create an efficient and user-friendly system.

**Joe's Crab Shack. Garden Grove, CA**

**Restaurant Hostess (Part time)**

*August 2022 – March 2023*

- Delivered service to drive positive dining experience and repeat customer visits
- Manage seating chart and monitored activity in restaurant to keep constant and efficient dining flow

**Pacific Optometry. West Covina, CA**

**Associate Help (Part time)**

*August 2021 – August 2022*

- Confirmed appointments, communicated with patients and updated update records.
- Organized and maintained patient chart filing system to promote quick data finding for staff.
- Pre-test with tonometer to measure patient's eye pressure.

## SKILLS

- Operation Systems: Windows 10, Windows/DOS prompt, Linux.
- Software languages: C++, Python, Java Script, HTML, SQL

## ADDITIONAL INFORMATION

- Speaking Language: *English, Vietnamese*
- Former intern for CSUF's VSA (Vietnamese Student Association)