Nhi Nguyen

pronounced "knee"

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EDUCATION

University of California, San Diego | *B.S. Computer Science*
Familiar Languages & Tools: JavaScript, HTML, CSS, React, Fusion.js, GraphQL, Figma

EXPERIENCE

Frontend Software Engineer, *Uber Technologies, Inc., Bay Area, CA*   October 2022-Present
- Working as part of the Customer Obsession Engineering team to deliver a magical experience to users

Software Engineering Intern, *Uber Technologies, Inc.*, San Francisco, CA   June-September 2021
- Quickly learned **Fusion.js** and **GraphQL** and built an internal tool (web application) from scratch for the *Supplier Intelligence* team to manage financial contracts
- Designed an intuitive UI/UX in **Figma** that simplifies contract migrations for suppliers and reduces work for the Operations team by hundreds of hours
- Adhered to best practices in engineering development cycle, including writing Engineering Requirement Documentations, using **Git** for version control, and testing using **Jest**

Software Engineer Lead, *Queues,* UC San Diego   February 2021-2022
- Developed a web app that allows CS students at UCSD to request tutor assistance in real time
- Worked closely with backend team to redesign POST requests
- Lead weekly meetings and sprint-planning sessions
- Implemented multiple frontend features requested by UCSD staff and students

Software Engineer Frontend Lead, *UC San Diego*, San Diego, CA   September-January 2021
- As a project for a Software Engineering course at UCSD, developed a web application that allows users to easily find, save, and customize cooking recipes
- Designed and optimized for mobile and web view in **Figma** and implemented using only **HTML**, **CSS**, and **JavaScript**

CSE Instructional Assistant, *UC San Diego*, San Diego, CA   January 2021 - Present
- Tutored for multiple CS classes in ***Data Structures, Object-Oriented Design, and Software Tools***
- Relayed skills and best practices in ***vim, git, bash, shell scripting, Unix, Java, C and C++*** to over 500 students per quarter
- Held tutors hours for one-on-one help with students, provided detailed feedback on homework, as well as vetted and moderated labs and programming assignments.

SPIS Mentor, *UC San Diego*, San Diego, CA   July-September 2020
- Helped high school graduates transition into college-level Computer Science for UCSD's Summer Program for Incoming Students (SPIS)
- Mentored students in ***machine learning, game dev, and web applications Python*** projects
- Tutored and graded students on their weekly lab activities which primarily focused on algorithmic problem-solving, mathematical modeling, and computer programming

For more, please visit **nhilikeknee.com**