Nhan Nguyen

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Education

UNIVERSITY OF CALIFORNIA, RIVERSIDE

Bachelor of Science, Computer Science

Expected June 2025

Relevant Courses: Intro to C++, Data Structures and Algorithms, Design Principles, Discrete Mathematics

Clubs: ACM, WINC

Work Experience

MENTOR, MENTOR COLLECTIVE: AUGUST 2023 - NOW

Guide freshmen in adapting to college life by offering tailored advice on academic expectations, study skills, and club involvement.

Foster integrity, address discrimination, and facilitate open communication to ensure a successful transition for mentees.

CREW MEMBER, UMAI SAVORY HOTDOGS: JULY 2021 - SEPTEMBER 2021

Training and supervising new employees.

Collaborated with the kitchen staff to ensure timely and accurate delivery of food orders, maintaining quality standards.

Efficiently providing customer service and handling customer complaints.

Technical Experience

CHESS PROJECT

Design Patterns course, Spring 2022:

Mar 2022 - June 2022

- Developed a chess game application using C++ programming language and object-oriented programming principles, implementing the standard rules and logic of chess.
- Designed and implemented the game's core functionalities, including the chessboard, pieces, legal move generation, and game state management.

PERSONAL PROJECTS

Grocery list website using ReactJs: https://superlative-buttercream-e30591.netlify.app/
Blog website using ReactJs: https://cerulean-buttercream-616495.netlify.app/
Expense tracker with ReactJs: https://legendary-hotteok-612fb2.netlify.app/

HACKATHONS

Cutie Hack: Nov 2022

- Collaborated with a team of 2 developers to design and develop a course planner application for BCOE students.
- Designed an algorithm with C++ that takes into account the student's previous and existing courses to recommend suitable courses for the upcoming semesters.

Technical Skills

C++, Java, HTML, JavaScript, CSS, React, Node.js, Express.js, MongoDB