Jeshua Cheng

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CS Experience

EGI, So. San Francisco Software Engineer Intern (Aug-Dec 2022)

- Worked with a small team to develop a mobile App for team collaboration in hospitals
- Troubleshoot and debugged the App using Xcode in Swift
- Responsible for releasing the App onto the App Store

CS Projects

Resufit (ML Aided Resume Builder) (Spring 2024)

- Modifies the wording of a resume to fit a specific job better
- Increases efficiency of the job application process and increases chances of landing an interview
- Utilized React and Node.JS along with API calls to GPT LLM

Budget Travel (Fullstack React/Django App) (Fall 2023)

- Worked in a collaborative environment to create a full-stack mobile application using TypeScript and React for the front-end, and Django for the backend
- Practiced industry standard version control and project management through GitHub and SCRUM methodologies

Robotic Global Localization (Spring 2023)

- Applied AI/ML concepts to develop a robot localization algorithm to determine the position of a robot

Activity Picker Mobile App (Spring 2023)

- Used Flutter and Firebase to create a full-stack application for a fun way to choose what to do
- Gained insight into how to connect front-end functionality with back-end storage and logic

Other Experiences

Azuma Foods International Warehouse Worker (Jan 2024)

- Performed heavy warehouse tasks to maintain clean environment

Amazon/Whole Foods, San Francisco E-commerce (2020-2023)

- Coordinated with team members to fulfill customer orders

Cañada College Bookstore, Redwood City Barista (2019-2020)

- Fostered multitasking skills while maintaining high-quality services

Skills

Tools
Visual Studio Code, ChatGPT, React, Wireshark, Xcode, Flutter, MySQL, Hadoop, and VIM

Languages
C++, Python, C, TypeScript, Swift, C#, CSS, HTML, JavaScript, SQL, Hadoop, and Ocaml.

Cloud-Based Technologies
AWS, GCP, and OCI

Education

B.S. Computer Science
CSU Chico, 2024
GPA: 3.5

Classes

CSCI611: Adv Machine Learning
CSCI551: Machine Learning
CSCI550: Artificial Intelligence

Fields of Interest

AI/Machine Learning

Software development