Seojin Park

San Diego, CA (858-649-0181) comosjay@gmail.com https://chrisp030413.org/

EDUCATION

University of California San Diego

2024 - Current

Pursuing a Bachelors in Computer Science

GPA: 3.85

San Diego Miramar College

2022 - 2024

Associate degree of Science for transfer, Computer Science

GPA: 4.0

Honors Student, Associated Student Government Senator, Engineering Club officer

WORK EXPERIENCE

Argus West Investigations / Software Engineer Intern

January 2025 - Present

- Used Django to create REST API endpoints and migrations for the SPEAR project
- Collected and filtered data from clients in PostgreSQL to improve accuracy

Alignerr / AI Trainer October 2024 - Present

- Annotated 100+ data rows, providing high-quality labeled data and improving model performance
- Analyzed and debugged code snippets generated by AI models, identifying errors and providing feedback

Falkor / Software Development Intern

July 2024 - September 2024

- Created multiple high-quality components in React Native to develop a full-stack social media app
- Integrated 50+ Django REST APIs from the backend to collect data and ensured fast runtime with clean code

Sun Tech / Test Engineering Intern

June 2021 - August 2021

- Worked as a test engineer and ran 600+ firmware tests on company devices and products.
- Wrote JIRA tickets to the software/hardware team about errors and constantly updated firmware to test again.

STEM-Away / Machine Learning Internship

October 2020 - August 2021

- Utilized Pandas and Jupyter Notebook to perform data analysis to create a basic recommender system
- Scraped and cleaned data from websites using Beautiful Soup

PROJECTS

- Triton Spend CSES
 October 2024 Present

 Followed CI/CD pipeline and created a cross-platform mobile app for budget tracking and setting finance goals for students.
 - Worked as a full-stack developer by integrating well-designed frontend components and writing APIs in Node.js

Discord Clone May 2024 - July 2024

- Created a full-stack real-time chat app that resembles Discord, utilizing React, Typescript, Node.js, and MySQL.
- Implemented secure real-time chat rooms with Web Sockets, using rate limiting to reduce network traffic.

Get Home Safe Device - HARD Hack 2024

April 2024

- Utilized OpenCV with Python to create a device/program to detect attackers in the dark.
- Used EMG sensors to detect muscle movement and allow the user to call for help by clenching their fist twice.

Pomodoro Website

February 2024 - March 2024

- A full-stack Pomodoro website that lets users set timers for focusing and breaks and see their total time spent on the website.
- Used React.js, TypeScript, and CSS for front-end development, MySQL, Node.js, and Express.js for the backend.

TECHNICAL SKILLS

Relevant Coursework: Honors Intermediate Java Programming, C/C++ Programming, Computer Org and Assembly Lang, Advanced Data Structures, Sys Prog and Software Tools, Design & Analysis of Algorithms

Languages: C++, C, Java, Python, JavaScript, Typescript, Assembly MIPS, MySQL, CSS

Libraries and Frameworks: ReactJS, React Native, Django, Node.js, Express.js,

Tools: Git, Github, Jira, Docker, Postman