Contact

dshen@ucsd.edu

www.linkedin.com/in/daixi-shen
(LinkedIn)

Top Skills

Operating Systems

Algorithms

Data Structures

Languages

Chinese (Native or Bilingual)

English (Full Professional)

Cantonese (Native or Bilingual)

Honors-Awards

UCSD Provost Honors

Cum laude certificate

Magna Cum Laude

Daixi Shen

MS in Computer Science @ Columbia | BS in Math and Computer
Science @ UCSD'24
San Diego, California, United States

Summary

Frontend: HTML/CSS/Javascript/React/Redux/JQuery

Backend: Nodejs/Java/Python/Express/Django/C/C++

CI/CD: Docker/GitHub Actions

Storage: MySQL/Redis

Version Control: Git, GitHub

DevOps Tools: Vagrant

API Management: Postman

Experience

NeuroLeap Corp
Frontend Developer
June 2023 - September 2023 (4 months)
San Jose, California, United States

• Developed an UI section based on the ReactJS framework.

• Designed data model and implemented state management using Redux for
data retrieval and ranking.

• Collaborated closely with peers handling similar roles and responsibilities.

Education

Columbia University
Master's degree, Computer Science · (August 2024 - December 2025)

UC San Diego
Bachelor's degree, Math and Computer Science · (2020 - 2024)

UC San Diego
Minor, Economics · (September 2020 - June 2024)

The Williams School
High School Diploma