Angelina Jillian Lim

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OBJECTIVE

Motivated student pursuing a career in Computer Science to utilize technology as a creative outlet to provide impactful solutions to real world problems.

EDUCATION

University of California, Davis   Expected Graduation June 2024
BS in Computer Science   GPA: 3.93
Minor in Technology Management & Global Studies, University Honors Program, Dean's List

TECHNICAL SKILLS & COURSEWORK

- Development Tools: React.js, Node.js, Next.js, Express.js, Tailwind CSS, Github, Visual Studio Code, CLion, Repl.it, Atom, Bootstrap, Figma, Jira, Microsoft Office, Adobe Premiere Pro
- Programming Languages: Javascript, HTML, CSS, C, C++, Python, x86 & RISC-V Assembly Language, Verilog

EMPLOYMENT

SureStart   New York City, New York - Remote
App Development Mentor for MIT Futuremakers | MIT App Inventor, Microbit IoT, AI | June 2023 – August 2023
- Mentored 10 middle school students in AI and IoT coding projects, and guiding them in creating community-oriented projects using MIT App Inventor for the MIT Futuremakers Create-a-thon
- Provided prompt and comprehensive support by addressing questions and comments, assisting with code debugging and clarifying complex programming concepts
- Advocated equitable access to technology education by providing free classes for students nationwide

Pitchbooking   Edinburgh, Scotland
Software Engineer Intern | React.js, Chart.js, Node.js, HTML & CSS, UI/UX, Project Management | January 2023 – May 2023
- Collaborated with a team to create an events analytics page using Chart.js, enhancing data analysis capabilities
- Contributed to improving analytics designs through storyboarding and incorporating feedback from mentors
- Demonstrated problem-solving skills by identifying and debugging issues to optimize various user experiences

Kaimo, LLC   San Francisco, CA
Software Development Intern | Next.js, React.js, Tailwind CSS | June 2022 – September 2022
- Deployed Next.js app with Vercel, utilizing React.js and integrating Axios for API interactions
- Enhanced UI/UX by formulating multiple job views and utilizing Tailwind CSS with a storyboard-driven approach

PROJECTS

Bash Shell | *C, Github*
ECS150 - Operating System - University of California, Davis
- Devised algorithm to parse through user arguments entered in command line using Structures and Doubly Linked Lists
- Executed various system calls and builtin functions with an emphasis on processes, files, and piping

Wherever We Go | *HTML, CSS, Javascript, Figma*
HackDavis 2022 Hackathon - University of California, Davis
- Spearheaded the creation of an online forum for students with disabilities, fostering a platform for advocating change
- Collaborated closely with UI/UX designers, utilizing Figma to craft a user-friendly and accessible interface
- Translated the design into a fully functional platform using HTML, CSS & Javascript, working with a peer programmer

LEADERSHIP & ACTIVITIES

TedxUCDavis Club   Davis, CA
Administrative Director 2023-2024, Curator 2021-2023, Staff of Events Team 2020-2021   Sep 2020 - Present
- Directed 5 teams, ensuring the execution of an annual event with effective organization, communication and teamwork
- Leveraged event management skills to run an engaging platform for inspiring ideas and fostering a sense of community

Additional Activities: UC Davis Tennis Club, UC Davis Computer Science Club, UC Davis Women in Computer Science Club, UC Davis Best Buddies, Experienced Photographer and Videographer, Elementary Spanish, Decent Paint by Numbers Artist