Chliona Pham

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EDUCATION

California University State, East Bay, Hayward, CA

Expected Jun 2025

Bachelor of Science in Computer Science

Ohlone College, Fremont, CA

Jun 2023

- Associate of Science in Computer Science
- Associate of Science in Mathematics
- Associate of Art in Natural Science

PROJECTS

Portfolio

A professional and visually appealing online platform showcasing my skills, projects, and achievements. Built using HTML for structure, CSS for styling, and JavaScript for interactive elements, this website serves as a comprehensive representation of my professional profile and capabilities. <u>Visit My Portfolio!</u>

Stock Data Search

A Flask-based web application providing comprehensive company and stock information. The app fetches data from the Tiingo API and presents it in a user-friendly interface. Built with Python and Flask on the backend, it utilizes HTML, CSS, and JavaScript for the frontend, with DOM manipulation and XMLHttpRequest for dynamic content updates. My Stock Data Search Project

SKILLS

Programming Languages & Technologies: Python, Java, C++, JavaScript, CSS, Linux/Unix, LaTeX, Excel, Access, MySQL, Power BI, R

Data Analysis & Visualization: Data Mining, Data Visualization, MATLAB, Web Scraping

WORK EXPERIENCE

College Math Tutor, Fremont, CA

Sep 2021 - May 2022

- Used tailored lesson plans to clarify challenging arithmetic topics, resulting in an average grade increase of 10-15% for more than 50 currently enrolled college students
- Created a friendly learning atmosphere that encouraged inquiries; 80% of students who received assistance reported improved arithmetic comprehension and confidence

Welcome Center Assistant, Fremont, CA

Sep 2021 - May 2022

- Coordinated daily textbook operations for 500+ inventory items across many disciplines; improved textbook accessibility by properly cataloging for efficient search and checkout
- Collaborated with staff leaders to run after-school programs twice a month. Resulted in 50+ events with 100+ attendees

EXTRA CURRICULAR

Treasurer, Girls Who Code Club

Aug 2021 - Dec 2022

• Managed club finances, including budgeting, due collection, and financial reports

educ	ation		

Ensured transparency and adherence to policies while supporting diversity and inclusion in computer science