# Chliona Pham

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#### **EDUCATION**

# California University State, East Bay, Hayward, CA

Expected Jun 2026

- Bachelor of Science in Computer Science
- Minor in Information Technology

## Ohlone College, Fremont, CA

Jun 2023

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

#### **PROJECTS**

#### 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

#### **Currency Converter**

A responsive web application that allows users to easily convert amounts between different currencies using real-time exchange rates. Built with HTML, CSS, JavaScript, and Exchangerate API. <a href="Mailto:Currency Converter">Currency Converter</a>

#### **SKILLS**

**Programming Languages:** MySQL, Excel, Power Bl, Tableau, Python, R, C++, Java, HTML, CSS, JavaScript **Data Analysis & Visualization:** Data Mining, Data Visualization, MATLAB, Web Scraping, Adobe, Figma

#### WORK EXPERIENCE

### Computer Lab Technician, De Anza College, CA

Oct 2024 - Present

- Hardware & Software Installation
- Trouble Shooting & Repair
- Installed and tested Window 10, application software, requisite drivers
- Diagnosed and troubleshot software and hardware issues
- Refurbishing and repairing computers for needy and disadvantaged students

#### College Math Tutor, Fremont, CA

Sep 2021 - May 2022

- Used tailored lesson plans to clarify challenging arithmetic topics.
- 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
- Ensured transparency and adherence to policies while supporting diversity and inclusion in computer science education