

Jayden Phu

Monterey Park, CA 91754 • (626) 417-5067 • jaydentphu@gmail.com

Education

University of California, Los Angeles

Bachelor of Arts in Computer Science and Linguistics

Anticipated Graduation: June 2029

Experience

Moving Dentists Building Legacies

Yorba Linda, California

Lead AI Automation Engineer

May 2026 - Present

- Architected centralized Notion CRM and operational data model from scratch, creating a scalable database for equipment sales, dental practice transactions, and customer relationships.
- Developed AI agents that processes new business information to autonomously update records, extending AI automation across company's core sales operations to reduce repetitive administrative work.
- Designed an AI onboarding and governance framework documenting company operating procedures, enabling new AI agents to run consistently within the business.
- Partnered with leadership to translate business needs into practical AI systems to improve automation reliability.

Veris Ventures

Geneva, Switzerland

Software Engineering Intern

Jun 2024 - Jun 2025

- Researched emerging Web3 projects with a focus on evaluating tokenomics, smart contract security, and market potential to assess project feasibility and optimize investment fund allocation.
- Built a Python bot to automate dealflow processing and enhance workflow efficiency for venture capital investments in cryptocurrency and blockchain startups.
- Integrated Telegram and Notion APIs using python-telegram-bot and notion-client libraries for seamless data transfer and storage of dealflow details in Notion databases.

Kode for Kids

Monterey Park, California

Founder, President

Aug 2023 - Jun 2025

- Founded free, in-person coding programs for underserved middle schoolers, addressing local gaps in accessible computer science education through small-group, collaborative sessions.
- Tutored Python and Java fundamentals, empowering students to build projects and overcome learning barriers.
- Developed weekly lesson plans on emerging CS topics, organized community events, and amplified reach via social media to foster inclusive tech literacy and spark passion in 100+ participants.

Building-u Nonprofit

St. John's, Canada

Coding Intern

Oct 2024 - Feb 2025

- Developed JavaScript applications using DOM manipulation to support educational resources for students.
- Collaborated on website migration using React and Bootstrap to enhance functionality and user experience.
- Built a form validator app, CRUD employee management system, and API-powered analytics dashboard for real-time user data visualization.

Projects

Polymarket Trading Bot | *Python, Telegram Bot API, web3.py, Polygon, Polymarket CLOB, asyncio*

- Developed a Telegram-native social trading platform that integrates Polymarket's API for trading real world events.
- Integrated a non-custodial cryptocurrency wallet system using per-user Polygon Safes with signing-service separation, allowing users to deposit and withdraw USDC directly within the Telegram bot.
- Built real-time social trading features, including one-tap copy/fade trade execution, group broadcast cards, and clan leaderboards, using the Telegram Bot API and Polymarket's Builders Program for fee-attributed order execution.

Skills

Languages: Python (Numpy, Pandas), Java, JavaScript/HTML/CSS, React, C++ , R

Technical: Claude API, Claude Code, API Integration (RESTful, Web3), Blockchain Development (Polygon, Ethereum-compatible), Microsoft Office Suite, Quantitative analysis, Project planning, Task management