

EDUCATION**UNIVERSITY OF CALIFORNIA, BERKELEY**

DEC 2025 - GPA: 3.9/4.0

B.A. in Cognitive Science, Minors in Political Economy & Education | **Dean's List & Honors to Date** | *College of Letters & Science***PROFESSIONAL EXPERIENCE****GET DYNASTY** (*First Operations Hire*)

San Francisco, CA

Operations & Automation Engineer

Apr 2026 – Present

- Built a full-stack **AI recruiting app** for automated resume parsing, candidate ranking, recruiter dashboards (4 hires/week one).
- Audited and reconciled 900+ historical Stripe transactions against contractual fee schedules, improving ARR reporting accuracy.
- Identified and secured the current SF office, managing workplace operations, onboarding, compliance, trainings, and E-Verify.
- Built internal tools including an EIN Assistant extension, renewal dashboards, and a spending tracker, reducing manual work.

LOTUS AI

London, UK

AI Consultant

Oct 2025 – Present

- Advise financial services leaders on AI strategy, governance, and enterprise adoption, Design AI roadmaps and implementation.
- Designed workshops for financial institutions on Claude, Prompt Engineering, Copilot, workflow automation, and AI adoption.

EY-PARTHENON

Istanbul, Turkey

Strategy and Transactions Intern

Jun 2025 – Jul 2025

- Worked with the SAT team on U.S. market entry for a cement client; triangulated filings/port/AIS to size $\approx$ \$17B/110 Mt market.
- Built a U.S. importers and sales channels **database**; identified partners across import-reliant markets ($\sim$ 22% of demand, $\sim$ 24 Mt).

AMAZON BUSINESS

San Francisco, CA

Contract Consultant & Senior Analyst - Delta Consulting

Sept 2024 – Dec 2024

- Created **Qualtrics** and **JavaScript** behavioral test surveys to analyze eco-friendly product price thresholds for 200+ students.
- Conducted 50+ in-depth interviews with Cal faculty and staff to evaluate sustainability priorities and assess purchasing behaviors.
- Synthesized findings into 7 recommendations, projected to increase sustainable product adoption in higher education by 15–20%.

IQXR - MESMERISE GROUP COMPANY

San Francisco, CA

Junior Associate - AI Solutions Intern

Jul 2024 – Aug 2024

- Wrote an Azure **Industry Trend Monitoring Bot**, automating real-time trend tracking and saving the team 12+ hours weekly.
- Built the **IQXR AI Prompt Library** to train AI models for specific internal workflows, reducing task completion time by $\sim$ 25%.
- Launched **AI Slack bots** ($\sim$ 30% engagement lift; stronger remote culture) and a **63-tool AI catalog** to streamline discovery.

UDEMY

San Francisco, CA

Contract Consultant & Analyst - Delta Consulting

Feb 2024 - May 2024

- Implemented **AI dubbing** for multilingual content, projecting an increase in global reach by 20% through improved localization.
- Analyzed engagement data in **R**, surfaced 5 trend clusters & cohort insights, recommending initiatives for +5 NPS/+4 CSAT pts.

LANGUAGE & COGNITIVE DEVELOPMENT LAB

Berkeley, CA

Research Assistant (lcdlab.berkeley.edu/people)

Aug 2022 - May 2023

- Conducted a 48-week **on-site** research with Dr. Mahesh Srinivasan on children's novel concept formation & category knowledge.
- Designed and executed experiments, analyzed complex datasets using **R**, and contributed findings to academic research initiatives.

PROJECTS, LEADERSHIP & EXTRACURRICULAR EXPERIENCE**TECHNOLOGY EDUCATION LEADERSHIP** (2016 - 2022)

- Invited speaker at **MIT Scratch Conference**, **FabLearn** and **NEASC**, presenting innovative online & hands-on CS education.
- Led Hisar Coding Summit (7 yrs) and PiWars Turkey (2 yrs), hosting 500+ students annually in coding and robotics education.
- Created free **Udemy** courses in Python, robotics, and rapid prototyping, reaching **36,500+** learners worldwide.

PEAR - PEER ARRANGEMENT - *Founder and President* (Jun 2020 - Present)

Istanbul, Turkey

- Founded a P2P tutoring platform serving 300+ students with 52 mentors, improving academic outcomes for 85% of participants.
- Developed a JavaScript-based algorithm(weighted bipartite matching), cutting manual effort 70%; coordinated 100+ sessions/mo.

PUBLICATIONSPomelo, a Collaborative Education Technology Interaction Robot - IEEE

Mar 2019

SKILLS, ACTIVITIES, INTERESTS & LANGUAGES

Skills & Languages: Python, JavaScript, TypeScript, HTML/CSS, React, Next.js, Node.js, JSON, REST APIs, GitHub, Vercel, Google Cloud, Google Apps Script, Chrome Extensions, OAuth, Stripe, Google Sheets API, Slack API, CSV/Excel processing, Fusion 360, Figma, Adobe Creative Cloud, Microsoft Office, Turkish (Native), Spanish (A2), Fitness Staff @ UC Berkeley (2022-26).

Activities and Interests: Web Dev & UX/UI Design, Piano(9+ yrs), Bouldering, Skiing(10+ yrs), First Aid and CPR certified.