

Cyrus Goh

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EDUCATION

University of California, Davis

B.S. Cognitive Science, Computational Emphasis
Expected June 2019

Massachusetts Institute of Technology

Human-Computer Interaction for
User Experience Design
2018

ENGINEERING

Frontend

HTML • CSS • JavaScript (ES6)

Backend

Node.js • Python (Flask/Tornado)

Databases

Firebase • MySQL

Ops

AWS S3 • Heroku • Netlify

Frameworks

React/Redux • Vue.js • Express.js

Methodologies

OOP • Functional • Agile • Lean • Kanban
• Scrum

Tools

Git • SourceTree • Jira • Trello • Asana •
Travis CI • Yarn • Vim • Zsh • Unix •
Devtools • Visual Studio Code

INVOLVEMENT

Alpha Kappa Psi - Upsilon Psi

Professional Business Fraternity

- Director of IT
- Director of Career Development

Aggie Hackers

- Founder

Business Consulting Organization

- Co-Founder
- Director of Professional Development

SKILLS

Software Engineering

Project Management

Human-Computer Interaction

Full stack development

Blockchain Technology

EXPERIENCE

Fave

Software Engineering Intern — Web and PWA

Kuala Lumpur, July 2018 - September 2018

Refactored existing stateful frontend components from *Redux* to *DataLoader*.

Introduced memoization cache for all requests on web applications. Tested everything with *Jest*. **Improved 32% of Lighthouse performance speed.**

Alpha Kappa Psi - Upsilon Psi Chapter

Director of Information Technology

Davis, June 2018 - present

Integrated *Hotjar* to congregate statistical insights. Created waitlist using *Airtable* to gauge interests potential rushes. Led initiative to systemize proposition for workshops. **60+ increase in prospective candidates.**

Trust Wallet

Lead Frontend Engineer

Mountain View, October 2017 - July 2018

Developed the official website that showcases the app's features, partners, and FAQs. Built an open source DApps browser using *web3.js* *Ethereum JavaScript API*. Scaled to **66,000 Monthly Active Users.**

Foothill College International Office

Data and Research Assistant

Los Altos Hills, November 2016 - June 2017

Worked with graphic designers to launch a platform to connect FHDA International Alumni. Performed data analysis on thousands of alumni information. **Connected past 10 years of international alumni.**

HACKATHONS

Hewlett Packard Enterprise, AngelHack SF

Most Innovative Cognitive Computing Solution

San Francisco, April 2016

Analyze human emotions and filter users' negative posts using *Microsoft Cognitive Services* and *HPE Haven OnDemand*. **Best of 32 finalist teams.**

Emirates Travel Hackathon

Sponsor Prize Winner

San Francisco, November 2015

Build and test a Chrome browser extension using *Google Search by image* and *SITA Nearest Airport API*. Implement payment system using *Stripe Charges API*. Deployed to a *Node.js* server on *Amazon AWS*. **Out of 57 hacks.**