

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
Spring 2018

ENGINEERING

- Frontend**
HTML • CSS • JavaScript (ES6)
- Backend**
Node.js • Python (Flask/Tornado)
- Databases**
Firebase • MySQL • MongoDB
- 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

LEADERSHIP EXPERIENCE

- HackDavis**
 - Lead Web Developer
- Alpha Kappa Psi - Upsilon Psi**
Professional Business Fraternity
 - Director of Information Technology
 - Director of Career Development

SKILLS

Software Engineering
Project Management
Human-Computer Interaction
Full Stack Development
Blockchain Technology

EXPERIENCE

8x Protocol
Software Engineer
Remote, October 2018 - Present
Building decentralized recurring stable payments on Ethereum.

HackDavis
Lead Web Developer
Davis, September 2018 - Present
Developed website using *Bootstrap* to maintain site mobile-responsiveness and collaborated with designers to create visual appeal. Improved agile development workflows.

Alpha Kappa Psi - Upsilon Psi Chapter
Director of Information Technology
Davis, June 2018 - Present
Integrated *Hotjar* to congregate statistical user insights. Created waitlist using *Airtable* to gauge interests potential rushes. Led initiative to systemize proposition for workshops. 60% increase in prospective candidates.

Fave
Software Engineering Intern
Kuala Lumpur, July 2018 - September 2018
Built reusable *React* components with CSS architecture ITCSS. Refactored existing stateful frontend components from *Redux* to *DataLoader*. Introduced memoization cache for all requests on web applications. Improved 32% of Lighthouse performance speed.

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.

HACKATHONS

Set Protocol, ETHSanFrancisco
Sponsored Prize Winner
San Francisco, October 2018
Built reusable components and pages using *React*. Injected *Ethereum* provider using *Web3* and *Metamask*. Set up integration with *8x Protocol* for recurring payment service. Integrated bundles of charitable *ERC-20* tokens using *Set Protocol*.

Hewlett Packard Enterprise, AngelHack SF
Most Innovative Cognitive Computing Solution
San Francisco, April 2016
Analyzed human emotions and filtered users’ negative posts using *Microsoft Cognitive Services* and *HPE Haven OnDemand*. Best of 32 finalist teams.