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

INVOLVEMENT

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 worked 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.