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.