

Cameron Yee

FULL-STACK DEVELOPER

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Skills

General	JavaScript	Git	Java	Algorithms	Data Models	Code Review
Front-end	React	Flux	Angular	HTML	CSS	LESS
Back-end	Node	Express	REST	PostgreSQL	MongoDB	Auth

Work

Creator of [Flybox](https://flybox.online) Email Compatible Messaging Platform flybox.online July 2016 - Present

- Designed and built SPA from scratch using React with Flux architecture
- Constructed REST API with Node and Express backed by a PostgreSQL DB
- Integrated with AWS, GDC, Heroku, PubNub, Gmail
- Implemented responsive design and ported app to iOS and Android through Cordova
- Managed DevOps and project management

Engineer at [Nomic](https://nomic.com) Recruiting Platform Startup nomic.com April 2015 - July 2016

- Collaborated on multiple web and mobile apps built with an in-house framework o2.js
- Interviewed engineering candidates and onboarded new team members
- Contributed to UI design, app architecture, and project management
- Frequently pair programmed and code reviewed

Bioinformatics Intern at Garmire Lab UHCC Summer 2013

Calculus Tutor at University of Washington Learning Center 2011-2013

Projects

[Enviz](https://enviz.herokuapp.com) Intelligent Image Feed enviz.herokuapp.com

- SPA built with React + Flux on a Node + Express API, uses Imgur OAuth
- Uses a deep convolutional neural network to model and predict image preferences

[Braincrypton](https://makakoa.github.io/braincrypton/app) Visual Encryption Experiment makakoa.github.io/braincrypton/app

- Web App built with Vanilla JavaScript, HTML, and CSS
- Created Supplementary Chrome Extension

[The Council](https://thecouncil.herokuapp.com) Crowd-sourced Coin Flipping thecouncil.herokuapp.com & on iOS

- SPA built with React + Flux on Node + Express + Socket.io API
- Ported app to iOS with Cordova and published on App Store

[YeezyHTML](https://makakoa.github.io/yeezyhtml) HTML that thinks it's JS makakoa.github.io/yeezyhtml

- JS to static HTML + CSS compiler
- Used to build this resume (source in project page)

(Project sources on GitHub)

Education

Code Fellows: Certificate of Full-Stack JavaScript Fall 2014

University of Washing: Bachelor of Science in Neurobiology (3.7) 2010 - 2014