Andrew Chou

email: chouandrewo@gmail.com site: andrew.nonetoohappy.buzz

Open: web (m) source , and mind ...

Proud advocate of *considerate* technology that aims to provide social impact.

Experience



Software Engineer / Remote / October 2020 - Current

Crafting interfaces for financial tools and services that help small businesses grow and thrive.

- Building out our flagship product Business Checking Accounts and maintaining other services like Line of Credit
- Continuously improving and working on our internal CRM and applicant processing tool Halo.
- Closely collaborating with our design and product team to build the foundations for a company-wide design system
 to achieve visual consistency across current and future products and services.

Consider

Software Engineer / Boston, MA / February 2019 - March 2020

Humanized work – starting with email for companies. Built new product features and fixed old ones across our web, desktop, and mobile apps.

- Co-led efforts to port our app to both desktop (MacOS) and Android.
- Led three major dependency/framework upgrades (React Native, Electron, Slate).

Mayfair

Software Engineer / Boston, MA / October 2018 - February 2019

Participated in Wayfair Labs – the company's two-month onboarding program for new hires. Was then placed on the Storefront B2B team, working on bugs and application maintenance.

Coding it Forward

Civic Digital Fellow / Washington, D.C. / June 2018 - August 2018

Selected as one of thirty-six fellows for the Coding it Forward program, doing software development for the Center for Disclosure Avoidance Research within the U.S. Census Bureau.

 Built an analytics dashboard in Python as an internal tool for the American Community Survey to improve data accessibility and communication.

X Skills

- Technical: HTML/CSS/JavaScript, UI Frameworks (e.g. React), React Native, Electron, GraphQL
- Practical: Hunting Down GitHub Issues, Open Source Ecosystem Awareness, Reading Documentation

Education

the University of Texas at Austin

Bachelor of Science in Mathematics / Austin, TX / 2015 - 2018

With extensive coursework in computer science and geographic information systems.