Andrew Chou

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

Open: web 🌐, source 💻, and mind 💭.
Proud advocate of _considerate_ technology that aims to provide social impact.

Experience

🌍 Digital Democracy

Frontend Developer / Remote / June 2021 - Current

Building digital tools to help frontline defenders defend their environmental and humanitarian rights.

- Building Mapeo – an decentralized and offline-first mapping toolset for documenting geographic data. Work is spread across desktop and mobile applications as well web-based companion tools.

🐣 Hatch

Software Engineer / Remote / October 2020 - June 2021

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).

🏠 Wayfair

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.

🛠️ 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.