

Skills:

TypeScript/JavaScript, Ruby, Python, BASH. React/Redux, Node/Express, Ruby on Rails. GraphQL, SQL, Mongo.
HTML5+CSS3 UI/UX: Mobile-First, Responsive Design. Linux! Decade+ Debian Daily Driver, server admin and SBCs.

Education:

App Academy (San Francisco, California) **Autumn 2019**

Full-Stack Web Development, Algorithms, Data Structures, Object-Oriented Programming, Test-Driven Development.
Academic highlights: a pixel-perfect clone with Ruby on Rails and React, and an original concept MERN stack app.

Wesleyan University (Middletown, Connecticut) **Spring 2012**

BA in Latin American Studies; advanced coursework in Spanish Language, Philosophy, and Astronomy.
Semester Abroad in Buenos Aires, Argentina; Spanish immersion with local universities UBA and UCA, NGO internship.

Experience:

Nomad Health - Healthcare startup, a digital staffing agency for healthcare workers. **NYC/Remote**

Software Developer II **June 2022 - February 2023**

- Engineered React + TypeScript internal tooling, worked with ops teams and designers to establish requirements.
- Assisted squad with backend development and overhaul/migration planning, using Python in Flask and FastAPI.

NaviSavi - Innovative tourism app connecting travelers, influencers, and destinations via video. **NYC/Remote**

Software Developer **March 2021 - June 2022**

- Worked with marketing to re-engineer our site for launch: deep-linking, device detects, redirects, and analytics.
- Transitioned site from Gatsby to Next.js - SSR for SEO, link previews, and legacy support. Deployed to Netlify.
- Prepared technical explanations, feedback, and feasibility assessments for the CEO and other executives.

TransitOrb - Commuter-centric transit app with live tracking and personalized arrival times. [Live](#) | [Github](#)

Software Developer **January 2020 - Pandemic Hiatus**

- Combined the 511.org open data API with sensible defaults to intelligently infill incomplete transit data.
- Accessed the Google Cloud API to generate and embed maps for geographic context.
- Engineered extensible React components to display different agencies and reporting formats.

Wahrhaftig Law Offices **Oakland, CA**

Law Office Assistant **October 2015 - May 2019**

- Fulfilled clerical and archival needs of a firm managing more than 150 years of documents and files.
- Automated cataloguing with OCR and BASH scripting to incorporate data from typewritten records.

KJH Family Law **Richmond, CA**

Law Office Assistant **July 2014 - October 2015**

- Provided Operational and Technical Support, Office IT: data integrity, backup servers, and web presence.
- Advised on business development and client relations, as well as outreach and branding.

Fastrackkids **Brooklyn, NY**

Academic Tutor **November 2013 - May 2014**

- Prepared middle school students for the mathematics section of the NYS Core Test.
- Helped students succeed through the idiosyncrasies and limitations of a disadvantaged public school.

Further employment history and technical samples can be found on my portfolio site: hechtoid.github.io/portfolio