

**Samuel Hecht** San Francisco

[Portfolio](#)

[LinkedIn](#)

[GitHub](#)

[hechtsp@gmail.com](mailto:hechtsp@gmail.com) | (415) 579-2712

## Skills:

React & Redux SPAs: TypeScript & JavaScript, HTML5 & CSS3, UI/UX focused, Mobile-First & Responsive Design.

Servers & Infrastructure: Ruby & Python, BASH, Mongo, SQL, GraphQL. Rails, Flask, Node & Express. Decade+ Linux.

## Experience:

### San Francisco Municipal Transportation Agency

September 2024 - Present

Public Service Trainee (via SF HSA)

SFC&C

- Tier 1 Tech Support Position, handling thousands of users via Active Directory and MS ConfigMgr.
- Duties split between routine office functions such as installing software and peripherals, and the more intricate and involved to resolve IT needs of a large and long-established municipal railway spread across the city.
- On call 6+ hours each working day.

### Wahrhaftig Law Offices

October 2015 - May 2019, March 2024 - September 2024

Law Office Assistant

Oakland, California

- Returned to previous position, with a focus on optimizing the office and its IT for remote work and cloud storage.
- Fulfilled technical, 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.

### Nomad Health

June 2022 - February 2023

Software Engineer II

NYC/Remote

- Developed internal tools to ingest incoming jobs postings, extract requirements, and calculate pricing.
- Engineer for React + TypeScript SPA, 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

March 2021 - June 2022

Software Developer

NYC/Remote

- 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

January 2020 - Pandemic Hiatus

Software Developer

SFC/Remote

- 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.

### Fastrackkids Tutoring

November 2013 - May 2014

Mathematics Tutor

Brooklyn, New York

- Prepared disadvantaged middle school students for the mathematics section of the NYS Core Test.

## Education:

### App Academy

May 2019 - November 2019

Software Engineering Bootcamp

San Francisco, California

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

August 2008 - May 2012

Bachelor of Arts

Middletown, Connecticut

Latin American Studies with a focus on the Spanish Language, advanced coursework in Philosophy and Astronomy.

Semester Abroad in Buenos Aires, Argentina; Spanish immersion with local universities UBA and UCA, NGO internship.

Full employment history and technical samples can be found on my portfolio site: [hechtoid.github.io/portfolio](https://hechtoid.github.io/portfolio)