
SKILLS

Design & User Experience

Responsive Design
Game Mechanics
Mechanism Design
Data Visualization
Accessibility

Development

HTML & CSS Standards
ECMAScript Living Standard
Vue.js & AngularJS
Node.js
Technical Documentation

Software Architecture

SPA Architecture
Automated Build & Testing
Open Source Library Design
Large-Scale Modularity
Code Quality Workflows

Project Management

Agile Development
SCRUM Workflows
Design Sprints
Product Roadmaps
Holacracy

EXPERIENCE

Senior Web Developer

New York Magazine

June 2014 — Present
New York, NY

- Lead architect of Clay, New York Magazine's [Content Management System](#)
- Built open-source and internal libraries for web and Node.js (including 30+ libraries published to npm)
- Assisted in launching five brand verticals and numerous popup blogs

Front-End Developer

Bolster

July 2013 — June 2014
New York, NY

- Employee number 5, in charge of front-end development
- Assisted with product development and roadmapping
- Built web sites and applications using AngularJS, LESS, and Grunt

Freelance Web Developer

Keats Heavy Industries

May 2010 — July 2013
Brooklyn, NY

- Built websites and applications using a variety of web technologies
- Worked on a combination of one-off projects, small business consulting, and medium-term contracts
- Assisted clients in New York, San Francisco, and Tokyo, including:

Busker.fm

Credit Suisse

Ology Media

Immupure

Ringadoc

Whole Life Challenge

Hudson Union

InSparq

IT Consultant

Self Employed

May 2008 — May 2010
CA and NY

- Set up and supported corporate, small business, and home user networks and managed infrastructure deployments
- Contracted with companies in California and New York, including:

Kriterium, LLC

RIT Center for Computational Relativity and Gravitation

Maestro Conference

Fast-Teks

INTERESTS

広報部長 / Media Director

全米拔刀道連盟 / U.S. Federation of Battodo

Dec 2017 — Present
Brooklyn, NY

Deputy Manager, Virtual Reality

Penny Arcade Expo

Aug 2010 — Present
Seattle, WA & Boston, MA