# **ALEC THIBODEAU** • WEB DEVELOPER | ARTIST

# CONTACT

- a providence, ri
- ☑ alec@alect.me
- alect.me
- in alecthibodeau
- alecthibodeau

# **SKILLS**

Git / GitHub JavaScript

Angular

jQuery

CSS<sub>3</sub> / Sass

HTML<sub>5</sub>

Ruby / Rails

Node.js

**Express** 

**SQL** 

MongoDB

**Bootstrap** 

**Handlebars** 

Slack

Chrome DevTools Adobe Photoshop Adobe Illustrator

# **EDUCATION**

Bowdoin College Brunswick, ME B.A. double major

in Studio Art and Philosophy cum laude

Phillips Exeter Academy Exeter, NH Diploma

with Honors

# SUMMARY

I'm a builder. I've built art and design pieces: from pencil drawings to a large sculpture in New York City's collection of public artwork. And I've built websites to share these pieces and to hone my software-writing skills. See more at my code portfolio: alect.me.

#### WEB DEVELOPMENT EXPERIENCE

Software Developer, Marstone, Inc., November 2018 to Present, Providence, RI

- Develop components for enterprise-level web applications with an eye toward the clientfacing experience
- Work as a member of a development team in an Agile-based environment with scheduled deliverables at the end of regular sprints

Web Development Fellow, General Assembly, May 2018 to August 2018, Providence, RI

- Trained 60+ hours per week in a 13-week Web Development Immersive program, learning modern full-stack programming languages through projects, challenges and studies, with a rigorous curriculum: Programming Fundamentals, The Basics of Product Development, Front-End Web Development, Back-End Web Development, Working with Teams
- Capstone project Patturns
  - Built full-stack website for users to make visual patterns and save to a NoSQL database
  - Wrote JavaScript and jQuery code for front-end DOM manipulation and event handling
  - $\circ\,$  Created a custom API using MongoDB, Express and Node.js
  - Developed single-page application with Git version control
  - · Locally tested database with cURL scripts before global deployment at Heroku
  - Incorporated Handlebars to display returned data in template format
  - Styled website with responsive design in CSS3 and Sass, plus Bootstrap for modals
  - Deployed website at GitHub account with a custom domain
  - Users can make AJAX calls to a RESTful API using JSON serialization

# RELATED SELECT EXPERIENCE

Founder & Artist, Huetown, 2007 to Present, Providence, RI

- Develop front-end website, manage project schedules and create pieces for Huetown: a comprehensive entity for my art and design ventures, comprising a mix of online direct sales, wholesale arrangements and various commissions
- Make original work and custom designs for clients including Warner Music Group, Sub Pop Records, Brown University, Rhode Island Council for the Humanities and ATP Recordings

Contracted Visual Artist, NYC Department of Education, 2012 to 2016, New York City, NY

- Built front-end web presence, organized work timetable and managed sizable budget for Epoch Trαvelers, a public sculpture project commissioned by NYC Department of Education in collaboration with NYC Percent for Art Program
- Created original design using hand-drawn and digital techniques, met with project stakeholders and supervised a subcontractor team for engineering and installation