# **ALEC THIBODEAU** • WEB DEVELOPER

### CONTACT

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### **SKILLS**

Git / GitHub JavaScript

jQuery

CSS<sub>3</sub> / Sass

HTML<sub>5</sub>

Ruby / Rails

**Bootstrap** 

MongoDB

Node.js

**PostgreSQL** 

**Express** 

Handlebars

Slack

Chrome DevTools

ERD / Wireframe

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 artwork: from pencil drawings to a large sculpture in New York City's permanent collection of public art. And I've built websites to share this artwork. Now I've just ramped up my skill set in a training program for full-stack web development. My aim is to pair this new knowledge with my varied experience and seek more opportunities to achieve.

## WEB DEVELOPMENT EXPERIENCE

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 curricula: 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
- Used JavaScript and jQuery for front-end DOM manipulation and event handling
- 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
- Featured project RadTabs
  - o Built full-stack website for users to track tasks and save to an SQL database
  - Used JavaScript and jQuery for front-end DOM manipulation and event handling
  - Created a custom API using Ruby, Ruby on Rails and PostgreSQL
  - Styled website with responsive design in CSS3 and Sass, plus Bootstrap for modals
  - Users can make AJAX calls to a RESTful API using JSON serialization
- Featured project *Tic-Tαc-Toe*
- Built a custom front-end JavaScript game engine which consumes a third-party API
- Styled website with CSS3 and Sass, plus Bootstrap for modals
- Users can sign-up with an email address to create an account

## ADDITIONAL SELECT WORK EXPERIENCE

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

- Produce work through Huetown, a comprehensive entity for my ventures in visual art: a mix of personal and freelance projects, website direct sales and wholesale arrangements
- Generate original designs for clients including Brown University, Rhode Island Council for the Humanities, Warner Music Group, Sub Pop Records and ATP Recordings

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

- Managed sizable budget for Epoch Travelers, a public-art sculpture project commissioned by NYC Department of Education in collaboration with NYC Percent for Art Program
- Created original design across multiple drafts using traditional and digital techniques, met with project stakeholders and supervised a subcontractor team for installation