

Derek McIntire

Full-Stack Web Developer

Boston, MA

Email: derekbmcintire@gmail.com

Portfolio: <https://derekbmcintire.github.io>

GitHub: <https://github.com/derekbmcintire>

JavaScript (ES6) - Ruby/Rails - React.js - Ember.js - jQuery

MongoDB - Node/Express.js - PostgreSQL - Git/GitHub - HTML5/CSS3

I'm a full-stack web developer with experience in non-profit program development, teaching, and bicycle mechanics. With a strength in critical thinking and a drive to create effective solutions, I'm pursuing a career in web development to contribute to meaningful projects that address real-world needs.

Experience

General Assembly

Web Development
Immersive

October 2017 – January 2018 *Boston, MA*

- Completed a 12-week intensive full-stack web development program requiring 50+ hours of work per week.
- Built four full-stack web applications with 3-4 day deadlines.
- Used front-end frameworks and libraries like Ember.js and jQuery to create user-friendly, interactive, single-page applications.
- Used Rails and Node to build authenticated RESTful API's.
- Developed strong programming fundamentals, documentation practices, and workflow management skills in team settings.

Recent Projects

derekbmcintire.github.io

- **Shifting Power** – An interactive app that teaches users how to fix their bikes; built using Ember.js and Ruby on Rails.
- **Nozama** – An eCommerce demo site built with Node, Express, and MongoDB using the Stripe checkout API.
- **SpokeRetriever** – A bicycle registration site built on Rails.

Free Code Camp

Front-End Development
Certification

February 2017 – August 2017 www.freecodecamp.com

- Completed a 450+ hour online front-end certificate program in six months of self-disciplined learning.

Sara English

English Instructor

February 2016 – February 2017 *Ulsan, South Korea*

- Completed a one-year contract teaching elementary English.

Bikes Not Bombs

Program Coordinator

March 2013 – January 2016 *Boston, MA*

- Developed and managed all aspects of Adult Earn-A-Bike, a program for lower income residents of Boston.

Education

- BA in Film Production from Burlington College
- *Burlington, Vermont*