

# Derek McIntire

## Full-Stack Web Developer

Boston, MA

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Portfolio: derekmcintire.com

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

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

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I'm a full-stack web developer with experience in non-profit program development, teaching, and bicycle mechanics. What I love about programming is that it satisfies my need for a constant challenge, and I get the opportunity to create high quality web applications that benefit others.

### 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*