

# Zoë Foss

zoejfoss@gmail.com | [Github](#) | [LinkedIn](#) | 518-339-3285 | [zoejfoss.com](#)

## Skills

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Languages: Ruby, Javascript, HTML, CSS

Frameworks: Rails, Node.js, Express.js, AngularJS

Databases: MongoDB & Mongoose, PostgreSQL

Other: jQuery, AJAX, RSPEC, AWS S3, Github, RESTful routing

## Projects

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**Scope** | [Heroku](#) | [Github](#)

- A web app for people who want to learn to code, but don't know what resources to use or need help with the research process. Users can save resources that interest them, as well as comment on resources they've already used. I created a clear, organized database of resources and tags that doesn't exist anywhere else.
- Technologies: Ruby on Rails, PostgreSQL, jQuery, AJAX, Bcrypt, Bootstrap, Google Fonts

**To Market** | [Heroku](#) | [Github](#)

- A mobile-friendly web app that helps tourists and locals find a farmers market near them. Users search by zip code and see farmers markets plotted on a map as well as in a list. Built in a 1-week sprint during General Assembly program.
- Technologies: JavaScript, Node.js, Express, MongoDB, Mongoose, jQuery, AJAX, Mapbox, USDA National Farmers Market Directory API, Google Fonts API, Bootstrap

**Canopy** | Group Project | [Github](#) | [Heroku](#)

- Canopy is show-and-tell for web developers, programmers, and engineers. Each user's live projects are embedded and rendered on the site so visitors can interact with them without leaving Canopy.
- My Responsibilities: set up initial MVC files and relationships; photo uploads and storage with Paperclip and AWS; authorization & authentication; incorporating Screenshot Machine API; HTML & CSS for project pages.
- Technologies: Ruby on Rails, PostgreSQL, AJAX, Paperclip, RSPEC, Github API, Bcrypt, jQuery Validate

## Experience

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**General Assembly** | San Francisco, CA

June – September 2015

*Web Development Immersive Student*

Built full-stack web applications in Javascript with Node & Express, AngularJS, and Ruby on Rails during a 12-week Web Development Immersive program to become an advanced developer and programmer. The curriculum emphasized collaborative and self-driven learning, computer science principles, and applying industry best practices.

**Lick-Wilmerding High School** | San Francisco, CA

December 2011 – May 2015

*Development Associate*

- Updated content on department web pages using HTML and web hosting tools (via Whipple Hill).
- Worked with Database Manager to clean up and re-organize over 2,000 records in alumni database; quickly learned new database tools for more efficient reporting and donor acknowledgments.
- Planned and managed events to engage many constituencies (volunteers, major donors, faculty, students).

**New World Bistro Bar** | Albany, NY

June 2009 - September 2011

*Administrative Manager*

- Created systems for the day-to-day operations of a growing, high profile restaurant and catering business.
- Learned bookkeeping; oversaw HR and onboarding.
- Maintained company's Wordpress web site and social media sites.

## Education

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**General Assembly** | San Francisco, CA | Web Development Immersive

2015

**City College of SF** | San Francisco, CA | Introduction to Visual and Web Design Courses

2014 - 2015

**Boston University** | Boston, MA | B.A. Art History, with a Minor in Public Relations

2005 - 2009