

Aaron Vale

Full Stack Web Developer

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Technical Skills

Front End

- HTML • CSS • SASS
- JavaScript • jQuery • AJAX
- Handlebars • Bootstrap

Back End

- Ruby on Rails • Node.js
- Express

Databases

- PostgreSQL • MongoDB
- Mongoose

Other

- Git • GitHub
- WordPress • Squarespace
- Drupal • Heroku • AWS
- STATA • Salesforce

Experience

General Assembly

Boston, MA, Aug 2017-

Web Development Immersive Student

- Completed 600+ hour, 12 week intensive web development immersive course, developed 4 full-stack web apps
- Projects include:

File Dumping

Full stack file sharing application.
JS, jQuery, Node.js, Express, MongoDB, Mongoose

Repertoire

Full stack app for musicians to list their repertoire.
JS, AJAX, jQuery, Ruby on Rails, 3rd party API

MIT JTL Urban Mobility Lab

Cambridge, MA, Sept 2017-

Web Designer

- Maintained and upgraded mobility.mit.edu, a Drupal research website for MIT Professor Jinhua Zhao

Fearless Kitty Rescue

Fountain Hills, AZ, Jun-Oct 2017

Volunteer Web Developer

- Revamped fearlesskittyrescue.org, migrating site from Squarespace to Wordpress, improved layout and UX
- Built front-end web application with customizable search function for users to view images and descriptions of Fearless Kitty Rescue's adoptable cats
- Integrated adopt page with Petfinder API, eliminating redundant data entry tasks for cat shelter volunteers

MIT Solve

Cambridge, MA, Mar-Aug 2017

Project Assistant, Economic Prosperity and Education Pillars

- Expanded Solve's global network of innovators, identifying promising tech-based solutions to global challenges
- Led competition promotion efforts for Solve's Youth, Skills, and the Future of the Workforce and Women in Technology challenges, resulting in 950 submissions from 103 unique countries
- Assisted with Solve website administration following the closing of the platform for 2017 challenge submissions

Center for Strategic and International Studies (CSIS)

Washington, DC, Jan-Mar 2016

Intern, China Power Project

- Researched, drafted, and edited over 18 multimedia articles for ChinaPower microsite
- Analyzed large datasets from over 50 sources to measure trends in China's economic, military, and political power
- Organized data repository for free distribution of raw data for website users

Education

Brown University

Providence, RI, 2011-2016

- Masters of Public Affairs, May 2016
- B.A. International Relations (Magna Cum Laude), May 2015 4.0/4.0 GPA, departmental academic excellence award

Language Skills, Interests

Language: Advanced Proficiency in Mandarin Chinese and Moderate Proficiency in Spanish

Interests: Music performance (piano, saxophone, ukulele), music composition