

# Aaron Vale

Full Stack Web Developer

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## Technical Skills

### Front End

- HTML • CSS • SASS
- JavaScript • jQuery • AJAX
- Handlebars • Bootstrap
- Ember.js

### 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-Nov 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

#### Quiz Whiz (Capstone Project)

Full stack app to create, play, and share quizzes  
Ember.js, Ruby on Rails

### MIT JTL Urban Mobility Lab

**Cambridge, MA, Sept 2017-**

*Web Designer*

- Maintained and upgraded [mobility.mit.edu](http://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](http://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