# Aaron Vale

Full Stack Web Developer

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## Technical Skills

| Front End | Back End | Databases | Other |
|---|---|---|---|
| • HTML • CSS • SASS | • Ruby on Rails • Node.js | • PostgreSQL • MongoDB | • Git • GitHub |
| • JavaScript • jQuery •AJAX | • Express | • Mongoose | • WordPress • Squarespace |
| • Handlebars • Bootstrap | | | • Drupal • Heroku • AWS |
| | | | • SPSS • STATA |

## Experience

### General Assembly                                                   Boston, MA, Aug 2017-
*Web Developer In Training*
- Completed 600+ hour, 12 week intensive web development immersive course
- Developed 4 full-stack web applications (3 solo projects, 1 group project)
- Projects include:

   **Tic Tac Toe**                                  **Repertoire**

   Classic tic tac toe game with connections to an    Full stack application for musicians to list their
   API to save or retrieve old games and allow for    repertoire. JavaScript front-end with Ruby on Rails
   remote multiplayer games.                          back-end. Integration with Apple Music 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
- Compiled and analyzed large datasets from over 50 sources in order to examine 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