

Megan Tsai

Software and QA Engineer

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EXPERIENCE

General Assembly, Boston, MA — *Software Engineer-in-Training*

February 2020 - May 2020

- Learned multiple languages, frameworks, and libraries in an intensive three-month coding bootcamp
- Created four major projects, three of which were full-stack

Wayfair, Boston, MA — *Software QA Analyst*

July 2018 - February 2020

- Wrote and executed test cases and test plans for new and existing features with Agile methodology across multiple teams
- Performed regression tests, smoke tests, and end-to-end testing across different browsers and platforms
- Took initiative in developing, maintaining, and updating documentation

Seated, Boston, MA — *Software QA Analyst*

January 2018 - July 2018

- Ran checklists against front-end and back-end systems to ensure system stability
- Tested new features and reported bugs using Agile methodology

PROJECTS

FlashQuiz — *A new flashcard application*

A full-stack flashcard application for all your studying needs.
Made with React, JavaScript, Bootstrap, MongoDB, and Express.

All Bun & Games — *An online recipe book*

A full-stack application where you can create, view, and manage all your favorite recipes.
Made with React, Bootstrap, Sass, Mongoose, MongoDB, and Express.

PC Build Tracker — *Build, update, and track your own PC Builds*

A full-stack single-page-application where you can create, update, and delete PC builds.
Made with HTML/CSS, jQuery, Bootstrap, Handlebars, Ruby, and Ruby on Rails.

Tic-Tac-Toe — *Simple single player tic-tac-toe game*

A clean and interactive tic-tac-toe application.
Made with HTML/CSS, jQuery, Bootstrap, and Sass.

SKILLS

HTML
CSS
Bootstrap
JavaScript
jQuery
Handlebars
React
Ruby
Ruby on Rails
SQL
MongoDB
Mongoose
Express
Agile
Jira
Testrail

EDUCATION

Boston University

August 2014 - May 2018

Bachelors of Science in
Communications and PR
Concentration in Psychology

LANGUAGES

Fluent English
Proficient Mandarin