

Patrick O'Day

Software Engineer

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Skills and Languages

JavaScript
Ruby
Rails
Ember.js
Node.js
React.js
SQL/PostgreSQL
Git
AJAX
JSON
Bootstrap
jQuery
HTML
CSS
MongoDB
Handlebars
Express.js
Pair Programming

Software engineer with a passion for problem-solving and innovation with a diverse background in troubleshooting, engineering and radio production.

EXPERIENCE

General Assembly

March 2018-June 2018

Web Development Immersive Student

Boston, MA

- Completed a 12-week, 600+ hour immersive web development program in which I developed four full stack web apps utilizing industry-best practices.
- **TimeSplitter**: TimeSplitter is a full stack application, my first attempt at using the Ember.js framework for the front end, and Ruby on Rails for the backend. This app allows users to input and track tasks and activities privately in a database.
- **Sserpdrow**: Teaming with two other developers, we built an app on which users can create their own publicly-viewable pages and blogs using Express for the backend, JavaScript for the front end and Git for version control.
- **Your Games Library**: Using Ruby on Rails (backend) and JavaScript (client), I developed a full stack app consisting of a backend API that allows registered users to input items into a private-view database.
- **Tic Tac Toe**: The first of the four projects, I learned the X's and O's of front end web development by building a single-page app that allows players to play tic tac toe locally.

Entercom Boston

Jan. 2009-Feb. 2018

Executive Producer, Red Sox Radio

Boston, MA

- Operated as executive producer with a five-person team to produce 175+ live game broadcasts per season aired over 60+ stations
- Troubleshot technical issues on the front and back end of the broadcast prior to and during live baseball games
- Created and continually updated broadcast format

EDUCATION

Worcester Vocational High School

Graduated 2003

Received diploma, completed the four-year plumbing program