Jennifer Fox

FULL STACK DEVELOPER

CONTACT

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github.com/jenfox4

SKILLS

JavaScript
Node.js
Ruby / Ruby on Rails
Python
C/C++
PHP
HTML5
CSS
Sass
React / React Native
Express.js
SQL / PostgreSQL / MySQL
MongoDB
jQuery
Bootstrap
Git / Github / Gitlab
Grunt / npm
Handlebars

EDUCATION

Dominican University
Masters of Arts in teaching

Penn State University
Schreyers Honors College
B.S. in Psychology
Minors in English and Sociology

EXPERIENCE

Avana Technologies Mobile Development Consultant
August 2018 - Present, Boston, MA

Scrum master for small development team. Developed front-end Andriod and iOS e-commerce application for 3D printing start-up using React Native and PHP through Magento Developer platform.

General Assembly Web Development Fellowship
July 2018 - Present, Boston, MA

12 week, 600+ hour career accelerator in full stack development. Designed and built full-stack web apps using the latest front- and back-end languages, frameworks, and tools. All projects were built in 4 days.
Projects include:

Across The Universe: *(github.com/jenfox4/tictactoe-client)*
Single page application travel themed tic tac toe game with artificial intelligence. Client side application was built with HTML, CSS, JavaScript, jQuery, AJAX, and Sass. Supports user authentication and all CRUD actions.

Flash Vocab: *(github.com/jenfox4/flash-vocab-client)*
Created front-end and back-end of a GRE flashcard study tool app. Back-end built utilizing test-driven development. Back-end built with Ruby / Ruby on Rails and PostgreSQL.

Team Project: *(in progress)*
Accountable for team decisions on front-end implementation strategy and front-end dependencies and tools. Built using Express.js and MongoDB

Computer Science, Math & Science Teacher at Brooke Charter School
July 2017 - June 2018, Boston, MA
Designed computer science curriculum, led Robotics team and Girls Who Code.

Teach For America Corp Member (Math & Science Teacher)
June 2014 - June 2016, Chicago, IL
Selected to be part of a network of leaders confronting educational inequity.