Jordan Simon

Software Engineer

Driven software engineer with a passion to learn, create and have fun. Knowledgeable in Javascript and Ruby, as well as Ruby on Rails, React and Redux. I was led to software development because I wanted to bring my imagination to life. While enrolled in coding boot camp, I learned to think and build like an software engineer.

TECHNICAL SKILLS

React • Redux • JavaScript • ES7 • Ruby on Rails • Git • RESTful API • HTML5 • CSS3 • AJAX • SQL • MySQL • PostgreSQL • JSON • SASS • Object-Oriented Programming • Bootstrap • Webpack

SELECTED TECHNICAL PROJECTS

Hungry Now - Recipe/Restaurant finder web application (React.js,

Redux, PostgreSQL, Rails, Reactstrap, CSS3)

Demo: https://youtu.be/-jqgZddr4WI

Front End: https://github.com/fkayoungjo/HungryNow

Back End: https://github.com/fkayoungjo/HungryNow/tree/master/hungry-now-2-backend

- Created with React, Ruby on Rails and ProstgreSQL. Styled with Reactstrap.
- Managed State using Redux. Utilize JWT for authorization and authentication

My Melody - Music Creator Web Application (Javascript, HTML5, CSS3,

Rails, PostgreSQL)

Demo: https://youtu.be/ShjaMsb0eq4

Front End: https://github.com/fkayoungjo/My-Melody-Front-End
Back End: https://github.com/fkayoungjo/My-Melody-Backend

- Implemented the Tone.js framework to create sounds within the web browser.
- Used Javascript logic to create and save songs.
- Manage local database of user-created songs with PostgreSQL.

HandyPeople - Handyman service marketplace (Rails, HTML5, CSS3, MySQL)

Demo: https://youtu.be/JAmja5Dp69k

Github: https://github.com/fkayoungjo/My-Melody-Front-End

- Created with Ruby on Rails using MVC design pattern.
- Queried data and create tables using MySQL.
- Used an HTML and CSS front end design to display profiles, services, and calls.

SELECTED EXPERIENCE

Code Nation, New York, NY Volunteer Coding Instructor, 09/2019-Present

- Equip students in under-resourced schools with fundamental coding skills and professional experiences that together create access to careers in technology.
- Work with students to develop their fundamental coding skills

Goldin Management, Brooklyn, NY Operations Manager, 08/2016-08/2018

- Spearheaded sale and lease processes. Maintained compliance systems.
- Managed and updated company database using Sage 300.
- Led onboarding process for 8 employees during tenure.
- Collaborated with COO to develop training manuals to maintain efficiency.

EDUCATION

Flatiron School, New York, NY - Web Development Immersive
Full Stack Web Development, Ruby on Rails, JavaScript, React, Redux
Temple University, Philadelphia, PA - Fox School of Business
Bachelors of Business Administration