Kyle Smith

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Full stack web developer with an aptitude for solving unique and challenging problems. I am looking for stimulating projects and opportunities to utilize my knowledge and abilities in programming, website development, and quality assurance.

TECHNICAL PROJECTS

someotherkyle.com someotherkyle.com

A personal portfolio with a React and Redux front end and a Ruby on Rails back end

- * Applied Thunk middleware to integrate asynchronous actions between Redux and the Rails API
- * Utilized RESTful routing and an Object Relational Map supported by ActiveRecord

2048 Clone someotherkyle.com/play2048

A replication of the 2048 game built with React and Redux

- * Wrote recursive methods to prevent code repetition
- * Utilized Redux store to manage game state
- * Built a Ruby on Rails RESTful API to store and retrieve data in a SQLite database

Activity Tracker

https://github.com/someotherkyle/activity-tracker

https://vimeo.com/335177452

An activity tracker to analyze where time spent on a project goes

- * Used the MVC model to maintain separation of concerns and keep the project organized
- * Implemented the bcrypt gem to prevent credentials from being stored in plaintext
- * Used ActiveRecord to communicate with a Postgres Database

TECHNICAL SKILLS

Expert:

JavaScript, React, Redux, SQL, HTML, CSS, Ruby on Rails, API Creation and Consumption

Familiar:

Python, C++, Java, GIMP/ Photoshop, InkScape /Illustrator, UI/UX Design, Raspberry Pi, IOT

EMPLOYMENT HISTORY

Sox & Freeman Tree Expert Company, Columbia, South Carolina

Climber, September 2018 - March 2019

- * Verified all work to be completed and ensured customer satisfaction in all aspects of the scope of work.
- * Assessed the work site for potential risks and formed a plan to ensure that the team operated in a way to minimize potential damage to customer property, company equipment and crew.

Pressure Pros LLC, West Columbia, South Carolina

Operations Manager, September 2015 - September 2018

- * Scheduled and supervised the service of approximately 1,000 gas stations per month.
- * Assumed ownership over team productivity and managed workflow to meet or exceed quality service goals.
- * Met all customer call guidelines including service levels, handle time and productivity.
- * Trained staff on operating procedures and company services.

Lowe's Companies Inc, Columbia, South Carolina

Delivery Driver, February 2015 - September 2015

- *Contacted customers prior to delivery to confirm and coordinate delivery times.
- *Inspected truck equipment and supplies and reported problems and safety hazards to supervisors.
- *Completed all documentation neatly and accurately.

EDUCATION

Flatiron School - Software Engineering, Online - 2019

* Full Stack Web Development, Ruby on Rails and JavaScript

Univeristy of South Carolina - Columbia, South Carolina - 2 Years

* Computer Science