Kyle Smith

(803)587-4690 | hirekyle@someotherkyle.com | github.com/someotherkyle | someotherkyle.com

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

An activity tracker to analyze where time spent on a project goes   https://vimeo.com/335177452

* 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:		Familiar:	
JavaScript	React	Python	C++
Redux	SQL	Java	Gimp / Photoshop
HTML	CSS	InkScape / Illustrator	UI / UX Design
Ruby on Rails	SQL	Raspberry Pi	IOT
API Creation and Consumption			

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