RAFILUIS DE LOS SANTOS

(347) 466-3284

rjdeloss.dev@gmail.com PORTFOLIO

LINKEDIN

SKILLS

React, Redux, Ruby, Ruby on Rails, PostgreSQL, Javascript, jQuery, HTML5, CSS3, SQL, git, TDD, Figma, Photoshop, InDesign

PROJECTS

MONA & CRINKLES (Figma, Wordpress, Gatsby.js, JavaScript,, CSS3, HTML5)

An E-commerce site for purchasing your favorite cookies from Crinkles & Mona.

- Built mobile and desktop prototypes using Figma.
- Incorporated WordPress CMS to create an intuitive administrative panel to access features such as updating cookie inventory, managing orders, and sending auto-generated newsletters.

OPENCOUNTER (Ruby on Rails, PostgreSQL, JavaScript, ReactJS, ReduxJS, CSS3, HTML5)

live | github

A full-stack web application inspired by OpenTable

- Utilized PostgreSQL and Ruby on Rails to implement BCrypt authentication, to reinforce data security across the application.
- Incorporated a customized search algorithm that displays a list of categories based upon the relevance of the search query.
- Implemented Restful API calls for efficient and secure data manipulation between Ruby on Rails and React.

BIT MAXIMO! (JavaScript, Webpack, Canvas API, HTML5, CSS)

live | github

A dexterity-based infinite runner that tests hand-eye coordination

- Implemented an obstacle generator that randomizes the shapes and colors of the obstacle to test the player's reflexes.
- Developed a collision detection algorithm that takes into account multiple state and conditions of the user's input.
- Created a clean legible design to express the intent of the project's aesthetics.

EXPERIENCE

Software Engineer Technical Assistant

App Academy Jan 2020 - Present

- Teach software engineering in JavaScript including language-specific intricacies, general coding best practices, and styling.
- Code-review algorithms in student assessments to check for correct answers, time complexity, and space complexity.

Web Developer

Internal Creations Oct 2019 - Jan 2020

- Lead web developer for creation of Internal Creations website including upkeep and updates for any Internal Creations additions to the webpage.
- Implemented responsive web design for mobile.
- Integrated business social media feeds for easier accessibility to visitors.

Operations Coordinator

Goldfarb Properties Jul 2017 - Jan 2019

- Managed a team of 17 employees across 6 commercial/residential properties in Manhattan servicing 1100+ tenants with coordinating small repairs to full scale building projects.
- Organized outside contractors and tenants to resolve over 2000+ issues within their residence using Yardi ticketing system and BuildingLink with a 95% satisfaction rate.
- Oversaw the implementation and deployment of a delivery package system that serviced over 25,000+ packages yearly.

EDUCATION

App Academy Web Development

Apr 2019 - Jun 2019

Syracuse University B.S. Information Management and Technology (database concentration)

Aug 2007 - May 2011