RAFILUIS DE LOS SANTOS

(347) 466-3284   rjdeloss@gmail.com   **PORTFOLIO   GITHUB   LINKEDIN**

SKILLS

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

PROJECTS

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 Instructor

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.

Administrative Assistant - *Hong Kong Trade Development Council*   Feb 2016 - Jul 2016
Hardware Support Technician - *BNP Paribas*   Sep 2014 - May 2015
Photographer *Freelance*   Oct 2013 - Aug 2014
Asset Management Consultant - *DCT Computer Systems Inc*   Apr 2013 - Sep 2013
Business Administrator - *Urban Art Beat*   Nov 2012 - Apr 2013
Technology Analyst - *JPMorgan Chase & Co.*   Jul 2011 - Nov 2012
Quality Assurance Support - *JPMorgan Chase & Co.*   Jun 2010 - Jun 2011

EDUCATION

App Academy *Web Development*   Apr 2019 - Jun 2019
Syracuse University *B.S. Information Management and Technology (database concentration)*   Aug 2007 - May 2011