Rogelio Lopez

Key West, FL | rogejlopez@gmail.com | (305) 395-2128

Work History

Substitute Teacher *2021 - Current*

Monroe County School District, Key West, FL

- Followed classroom plans left by class teacher to continue student education and reinforce core concepts.
- Collaborated with teaching staff to devise and implement coordinated educational strategies.

Projects

International Wealth Planning Solutions, LLC

- Designed the company website to drive business growth, by displaying easy to access company information and a list of services offered along with prices for future and current clients.
- Worked closely with the employer to develop a single page React website with features such as a contact form and the ability to toggle between three languages to adapt to international client's needs.
- Technologies used: React.

MyTasks

- Developed a task manager platform using the MEAN Stack that provides users with organizational brackets to ensure completion within schedules, budgets, and goals.
- Integrated a database with MongoDB to allow user to save multiple projects, each with different tasks, and each task with "completed", "in progress", or "pending" attributes, helping the users prioritize tasks and checking statuses at a glance.
- Technologies used: Angular, NodeJS, Express, MongoDB.

WeShed

- Contributed with a team to develop an application to help musicians learn and practice jazz improvisation by providing backing tracks and sheet music for them to play along with.
- Implemented features like user authentication, custom profiles, and tracking of playing sessions to update the repertoire to keep the user captivated.
- Technologies used: React, NodeJS, Express, MySQL.

LinkedIn

linkedin.com/in/rogelio-j-lopez

Github

github.com/rogelio-lopez

Education

Bachelor of Arts: Computer Science 2020

Florida State University - Tallahassee, FL

Minor in Mathematics

Skills

Programming Languages:
- HTML
- CSS
- JavaScript
- TypeScript
- C++
- C
- SQL

Frameworks /Libraries:
- Angular
- React
- NodeJS
- Express

Tools:
- MySQL
- MongoDB
- Firebase
- Git

Languages
- English
- Spanish