Ronny Barahona

Full Stack Engineer
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Aspiring developer looking to get my foot into the world of programming. Combining my education and technical background to excel in a future software developer role.

Software Development Skills

• JavaScript, Node.js, React/Redux, Express, Sequelize, Bootstrap, HTML, CSS, Sass, PostgreSQL, RESTful API, GitHub, JSON, AJAX, EJS, jQuery, Python, Visual Studio Code

Education

DigitalCrafts | Certificate in Full-Stack Development   June 2021 - September 2021

• Software engineer training program covering everything in full-stack development including, but not limited to, JavaScript, Python, HTML, and CSS with frameworks of React/Redux and server-side technologies such as Node.js, Express, and PostgreSQL.

University of Texas at Arlington | Bachelor's Degree in Physics   August 2018 - May 2023

• Physics program with a focus in electrical engineering.

LoneStar College | Associate's Degree of Arts   May 2016 - May 2018

Software Development Portfolio

Dolce's Dessert | https://github.com/ronnyb378/dolcedessers |

• Website for a local baking business to promote its menu items and to allow customers to input orders and make payments easily. Still in development.

• Responsible for creating the foundation of a Full-Stack web application, while also keeping the client's vision in mind. Use of React and Express to create a frontend and backend, respectively.

• React | Redux | JavaScript | Express, Bcrypt, Sequelize modules | Sass | Bootstrap | Beekeeper

Pantry Raider | https://github.com/karenseunsom/pantryRaider

• A 4-person full-stack team. A website for users to input ingredients they have available and discover dishes they can potentially make.

• Responsible for mostly the back-end development, which included using Express for handling routes and connecting the back-end with front-end. PostgreSQL also implemented to handle a database in Beekeeper for users' login information.

• JavaScript | Express, Bcrypt, Sequelize modules | EJS | CSS | Bootstrap | PostgreSQL

DailyCode | https://github.com/ronnyb378/DailyCode |

• A solo project in Python. Purpose of the application revolves around opening multiple apps simultaneously for the most commonly used apps for a user.

• Python | OS module

Professional Work Experience

Apple | Operation Specialist | Woodlands, TX

• Responsible for receiving inventory, counting, returning, and performing various tasks all while in compliance with Retail Inventory processes.

• Answer inventory reporting queries, store and inventory process changes, and track inventory performance among store staff.