Ramon Castillon Vega - Software engineer

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SUMMARY

Results-driven and detail-oriented Full-Stack software engineer with a passion for creating exceptional user experiences. Proficient in using Javascript for front-end and back-end programming, React, Node.JS, Express, and PostgreSQL. Skilled problem solver with a track record of providing methodical solutions to customers. Experienced in designing structured plans with clear timelines and goals.

TECHNICAL SKILLS

Frontend: HTML, CSS, Javascript, React, jQuery.

Backend: Node.JS, Express, RESTful, APIs, PostgreSQL

Tools: Mocha, Chai, Knex, Git, GitHub, Heroku, Node Package Manager, Visual Studio Code. **Additional Skills:** Problem-solving, project management, leadership and team collaboration

Soft Skills: Leadership and team collaboration, customer service and communication, adaptability, and proficiency in Spanish.

EXPERIENCE

Thinkful Engineering Program

Online

02/2023 - 12/2023

• Learned industry best practices and software development standards with a focus on Javascript, HTML5, CSS3, React Native, Node.js, PostgreSQL, RESTful API's, algorithms, and data structures.

- Developed and deployed mobile-first applications while learning new languages and frameworks, spending several hours per week collaborating with and learning from senior web developers in a mentor-student relationship.
- Produced professional projects from concept to completion including:
 - <u>Flashcard-o-matic</u> | Assembled the functionality for users to create, delete and edit flashcards for studying. Involves complex routing over multiple components. Coded using React.
 - <u>Recipe Tracking App</u> | Created a user-friendly interface for users to input recipe details.
 Implemented efficient recipe functionalities allowing users to view and delete the recipes that have been created.
 - Grubdash | Built a restful API to create, read, update and delete data provided from the client.

Powerhouse Fitness NC

Burlington, NC

Owner 12/2021-Present

- Led and managed cross-functional teams to achieve project milestones.
- Successfully organized and executed projects and work plans.
- Exhibited a commitment to ongoing learning, particularly in adapting to the unique needs of customers.

EDUCATION

Thinkful

Certificate, Engineering

Remote 12/2023

- Acquired comprehensive knowledge of industry best practices and software development standards, focusing on JavaScript, HTML5, CSS3, React Native, Node.js, PostgreSQL, RESTful APIs, algorithms, and data structures.
- Demonstrated growth by successfully developing and launching mobile-first applications, actively
 engaging with senior web developers in a mentor-student relationship to expand language proficiency
 and framework expertise.