Sergio Martinez

Full Stack Developer

sergiomartinezdesantiago7@ gmail.com (720)-727-4454

github.com/SergMart7

Summary

Full Stack Web Developer with hands-on experience gained through a comprehensive bootcamp at the University of Denver. Skilled programmer, with a passion to take any challenge head on. Always eager to learn new things and to grow my career

Projects

PlatePal

A recipe-sharing platform

- Created a full stack web application using Node.js, Express, Handlebars, PostgreSQL, and Sequelize.
- Implemented user authentication with hashed passwords and session management for user security.
- Utilized Bulma for responsive UI design and incorporated a dynamic dashboard for recipe submissions.

Social Media Backend API

A backend API for a social media application

- Developed a NoSQL database using MongoDB to handle large-scale data efficiently.
- Built RESTful API endpoints for user authentication, post creation, comments, and likes using Node.js and Express.
- Implemented user, post, and comment models with Mongoose, incorporating relationship handling and data validation.
- Utilized async/await and try/catch blocks for error handling to ensure smooth server functionality.

Education

Full Stack Web Developer University of Denver

Skills

Front-end stack:

HTML CSS JavaScript React Bootstrap Bulma Handlebars

Back-end stack:

SQL RESTful Json Api's Node React Express GraphQL

Data:

NoSql MongoDB MySQL

Development & Operations:

Agile Scrum GIT Webpack OOP

Other programming languages:

Python Java C++