Jose Cruz

Junior Full Stack Engineer

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Experience

Portfolio Website

Developed a responsive personal portfolio website using ReactJS, Vite, and Tailwind CSS for the frontend. Implemented a backend with Express.js, integrating key dependencies including Nodemailer, CORS, and cross-env. Configured Gmail's SMTP service to enable email functionality through the contact form, ensuring

secure and reliable message delivery.

Live: Portfolio Code: Portfolio Repo

X

Developed a full-stack social media application featuring a modern frontend built with ReactJS, Tailwind CSS, and Vite. Utilized TanStack Query for efficient data fetching from the backend. The backend was implemented using Express.js, with JWT-based authentication and MongoDB for user data storage. During development, Postman was used extensively to test API routes and controllers. Upon completion, the application was successfully deployed and hosted on Render.

Live: X-Clone Code: X Clone Repo

ABC Fitness

This project consists of ReactJs, MongoDB, ExpressJS, and NodeJs. After completing each route and controller, I then tested the endpoints using Postman. In the authentication controller which is located in the user routes, the createUser generates a refresh and access token using jsonwebtoken that will then be used to access their accounts, bcryptJs will be used to hash users passwords, more middleware features were implemented for trainer and admin access. Lastly, tailwind css with daisy ui plug in were used for the front end.

Live: ABC Fitness Code: ABC Fitness Repo

EDUCATION

Western Governors University(WGU) — Bachelor of Computer Science

Ventura College, Ventura — Associate of Science

TECHNICAL SKILLS

Programming Languages: JavaScript, Python, HTML/CSS

Software Development Tools: Sublime Text, Visual Studio Code, PostMan

Frameworks: Express.js, ReactJs, NodeJs, TailwindCSS

Databases: MySQL, PostgreSQL, MongoDB, Firebase