Jose Antonio Rosario Lazala

[Software Developer]

Dominican Republic | rosario.jose.dev@gmail.com | 1-829-606-7562 | [LinkedIn](#)

Profile

Full Stack Software Engineer with 4+ years of experience in the tech industry, specializing in leading teams and delivering scalable solutions on time. Expertise in Node.js, React, and Java within scalable architectures, with a strong focus on process automation, performance optimization, and enhancing application response times.

With experience in creating Dockerized environments to ensure efficient deployments, I work closely with DevOps and QA teams to implement practices that accelerate development and reduce operational costs. I have led projects from start to finish, achieving a positive impact on outcomes through innovative solutions and continuous process improvements.

Committed to continuous learning, performance improvement, and effective collaboration, I strive to maximize quality and efficiency at every stage of software development.

Work Experience

Intellisys D. Corp   **Dominican Republic (Remote)**
Fullstack Developer   *Sep 2021 – Present*

Club 10%:

- Led and coordinated all project phases, ensuring timely deliveries and adherence to high-quality standards.
- Optimized system architecture using Node.js, Express, and PostgreSQL, enhancing scalability for future developments.
- Designed and documented the publishing and deployment workflow for iOS and Android apps using Docker and GCP, streamlining internal testing and feedback collection before release.
- Developed a mobile application using React Native, TypeScript, and Expo, ensuring a responsive user experience.

Techstack: NodeJs, Express, React Native, Javascript, Typescript, Tailwind CSS, Axios, PostgreSQL, StrapiCMS, Git, Github, GCP, Scrum, Expo, Docker, Nginx, Prisma, Jest, SuperTest.

Data Warehouse:

- Configured and customized all project elements from scratch, ensuring design consistency under the open-source DSpace framework.
- Reduced development costs by 30% by implementing frontend-based slug generation in AngularJS and TypeScript, eliminating backend dependency.
- Developed and optimized backend services using Spring Boot and Java, improving system performance and scalability.

Techstack: AngularJS, Typescript, StrapiCMS, Docker, Java, Git, Scrum, Spring Boot, GCP, PostgreSQL, Dspace, Redux.

App Factory:

- Developed dynamic frontend solutions with React.js, creating intuitive and visually engaging user interfaces.
- Enhanced data presentation scalability, ensuring efficient and seamless analysis.
- Designed and implemented interactive charts using Looker Studio, transforming complex datasets into clear and impactful visuals.

Techstack: React.js, Looker Studio, Git, Scrum, Google Sheet

Additional Projects:

- Developed backend using NestJS for a vaccine management project.
- Built the frontend with Next.js for an e-learning platform.
- Implemented ERPNext for pharmaceutical stock management.

Techstack: Node, React, Next, Nest, Python, C#, MariaDB, Frappe, C#, Knockout, Entity Framework, Document AI,

STACK & SKILLS

Programming languages:: Javascript, Typescript, Python.

Frameworks, Libraries, Tools and Additional Skills: Nodejs, Express, React.js, Docker, Nginx, Next.js, Nest.js, *REST-API, Axios, Jest, SuperTest, React Native, AppSheet, Angular.js, TypeScript, Postgres, AppScript, React Dom,* HTML, CSS, SCRUM, Nginx.

EDUCATION

Software Craftsman's Apprentice | Cincinnatus