Edgar Montiel

Software Engineer

Enthusiastic for custom software development, I specialize in optimized software modules, applying the best practices of architecture and programming. I have experience in design, management and maintenance of SQL and NoSQL databases, guaranteeing efficient, scalability and integrity of systems. I also have experience in analytics and requirement management, guaranteeing tech solutions based on clients' vision.

Professional Experience

Frontend Software Engineer

B Life | November 2024 - Present

- Participation in the development of software modules for management employees, assets and inventory of the enterprise ERP platform.
- Management and translation of requirements for enterprise needs through ERP system.
- Participation in the development of a custom ecommerce platform using NextJS and Panda CSS as main stack.

Software Engineer

El Santo Gato | September 2023 - November 2024

- Development of e-commerce platform using Shopify as main engine and exploiting the capabilities of Hydrogen React to create custom and efficient websites.
- SEO optimization of the platform increasing the search engine indexing by up to 10%.
- Increase platform performance with techniques for reducing load timing by up 15%.
- Application of UI/UX principles for enhance user experience in the ecommerce platform.
- Design of functionalities for platform internationalization.

Software Developer

Dostics/SuKarne | September 2022 - April 2023

- Participation in the system development for programing meetings and communication lines of the enterprise using AppScript as main technology to Google Services integration.
- Develop of a ERP module for enhanced communication flow between the employees using Angular as frontend technology and ExpressJS as backend technology.
- Databases design for the assurance of good storage, backup and recovery information.

Education

Computational Systems Engineer

Universidad Tecnológica Latinoamericana en Línea (UTEL) | January 2022 - August 2024

Courses and Certifications

Frontend Developer (React) Certification

HackerRank | 2024

Spring Framework and Spring Boot! Udemy | 2022

Skills

Technology stack

 $\label{eq:constraint} \begin{array}{l} \mbox{React} \cdot \mbox{Angular} \cdot \mbox{NestJS} \cdot \mbox{NodeJS} \cdot \mbox{Java} \cdot \mbox{React} \mbox{Native} \cdot \mbox{SQL} \cdot \mbox{NoSQL} \cdot \mbox{Firebase} \cdot \mbox{GraphQL} \cdot \mbox{Shopify} \cdot \mbox{CSS} \cdot \mbox{AppScript} \cdot \mbox{Playwright} \cdot \mbox{Jest} \end{array}$

Soft skills

 $\label{eq:proactivity} \begin{array}{l} \text{ Effective communication} & \text{Collaborative work} & \text{Time management} & \text{Emotional intelligence} & \text{Decision} \\ \text{making} & \text{Autonomy} & \text{Integrity} \end{array}$