

Romel Javier Gomez Herrera - :: Backend/Frontend Developer ::

bmxandcode@gmail.com ❖ [\(+51\) 980653479](tel:+51980653479) ❖ Peru, Lima

TL;DR

Romel is a highly skilled backend and frontend developer with over 10 years of experience, with a track record of building high-value software solutions. Equipped with a degree in Informatics. Experienced with tests, and familiar with microservices software development. Skilled in collaborating with multidisciplinary teams, delivering exceptional products, and continually seeking to learn new technologies. Adept at problem-solving and proactively identifying opportunities for software improvements. Seeks a position to bring a combination of technical expertise and forward-thinking innovation, ensuring robust and efficient solutions to drive digital transformation and business growth.

SKILLS

- **Back-End:** Node, Python, JAVA, Golang,
- **Front-End:** NextJS, React, Angular, Typescript, JQuery.
- **Database:** Postgresql, MySQL
- **DevOps:** Bash, Docker, Google Cloud.
- **Other:** Stripe API, Google Tag Manager, Google Analytics, NestJS.
- **Mobile apps:** Expo, React Native.

WORK EXPERIENCE

Full Stack Developer
2ulaundry.com

Feb. 2020 – Jan. 2024
Charlotte, NC (Remote)

Responsibilities

- Build and maintain large software platforms using Next.js, and Expo.
- Participate in an on-call rotation to support production systems and investigate issues when they occur.
- Write high-quality code that is well-tested, secure, and maintainable.
- Contribute directly to efforts through building features and frameworks, conducting code reviews, and participating in architecture and system design discussions.
- Design and develop solutions able to process large volumes of data.
- Lead and participate in positioning our entire software stack - both application and DevOps-related - for success as we transition from a startup to a large organization.
- Be instrumental in the transition from our monolith into Service Oriented Architecture.

Full Stack Developer
Rextie.com

Sept. 2018 – Feb. 2020
Lima, Peru (On Site)

Responsibilities

- Provide mentorship and guidance to junior developers, helping them grow their skills and knowledge.
- Write clean and reusable unit tests, integration, and end-to-end test development.
- Lead by example in the practice and promotion of excellence in software engineering.
- Help with root cause analysis, which may identify issues in the reporting, front end or even requirements.
- Collaborating with various cross-functional teams like design, product management, backend architects, and development teams to validate prototypes and to create elegant, usable, responsive, and interactive interfaces that meet client requirements.

Backend Developer
Mercadochevere.com

Dec. 2016 – Sept. 2018
Maturín, Venezuela (On Site/Remote)

Responsibilities

- Design and implement Java-based microservices for managing binary tree structured product categories, ensuring scalability and performance.
- Develop APIs for category management, allowing seamless integration with front-end interfaces and third-party services.
- Architect database schemas to efficiently store and query hierarchical product data, leveraging binary tree structures for optimized access.
- Collaborate with front-end developers to ensure APIs meet the dynamic needs of the user interface, enhancing user experience.
- Conduct thorough code reviews to maintain high code quality, focusing on readability, reusability, and maintainability.

EDUCATION

Professor of Informatics
University UPEL IPM

Aug. 2016
Maturin, Venezuela

ADDITIONAL INFORMATION

Languages: Fluent in English and Spanish.

Availability: Open to relocation and remote work.

As a dedicated Full Stack Developer with a passion for problem-solving and continuous learning, I am confident in my ability to contribute to your team's success. I look forward to discussing my skills and experiences that align with your needs. Thank you for considering my application.