

JOSE LUIS GARCIA VASQUEZ

SENIOR FULL STACK DEVELOPER

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PROFESSIONAL PROFILE

Senior Full Stack Developer with over 6 years of experience designing, developing, and maintaining scalable web and mobile applications. Specialized in front-end and back-end technologies (React, Java, Laravel, MongoDB, PostgreSQL, MySQL), with a focus on clean code, performance, and user experience. Experienced in leading the full software development lifecycle, from requirements analysis to cloud deployment (AWS, Kubernetes) and maintenance of mission-critical enterprise systems.

EDUCATION

BENITO JUÁREZ AUTONOMOUS, Oaxaca, México

Bachelor's Degree In Computer Science

Aug 2013 – Jan 2018

PROFESSIONAL EXPERIENCE

Freelance | IA Engineer

Aug 2026 – Oct. 2026

- Developed a mobile application (Mobile Academic Management Application) using Flutter, integrated with a Laravel REST API, to support academic management processes. The application allows students to select courses, manage enrollment information, make online payments, view grades, access class schedules, and generate academic documents. Technologies: Flutter, Dart, Laravel, REST API, MySQL.
- Developed a web-based School (School Management System) using Laravel for managing academic and administrative processes. The platform includes modules for student management, degree programs, courses, enrollments, grades, academic periods, class schedules, and reporting.

Full Stack Developer | Evolve Interactive

July 2022 – Aug. 2026

- Developed nationwide sales and inventory reporting platforms using Python and React, integrating large language models (LLMs) to streamline data analysis and support strategic decision-making.
- Built scalable, AI-powered solutions that automated workflows and improved organizational productivity and profitability.
- Optimized backend performance with Python and enhanced React-based user interfaces, improving system efficiency and the overall user experience.

Full Stack Developer | Dbuid Group

December 2021 – April 2022

- Led the development of high-performance landing pages aimed at customer acquisition, significantly increasing lead generation.
- Managed database design projects, ensuring data integrity and security.
- Developed and optimized ERP modules using MySQL, MongoDB, and ClickHouse, improving the company's operational efficiency.
- Implemented key modules (customers, suppliers, and drivers) that strengthened internal growth and organization.

Freelance Full Stack Developer | Independent

August 2019 – November 2021

- Developed ERP software and a mobile application for Avar Construcciones, significantly improving operational efficiency.
- Designed and optimized the website and landing page for Avar Construcciones, increasing lead generation.
- Implemented a school management system for the School of Sciences, UABJO, streamlining academic administration.
- Developed a point-of-sale system that improved the customer experience and increased sales.

TECHNICAL SKILLS

Front-end: React, JavaScript, Angular, HTML5, CSS3, jQuery, Flutter

Back-end: Java, Laravel, Express JS, Nest JS, Spring, C# .NET

Databases: MongoDB, PostgreSQL, MySQL, ClickHouse

Cloud & DevOps: AWS, Docker, Kubernetes

AI: Claude Code, Gemini, Codex ChatGPT

SOFT SKILLS & LEADERSHIP

Leadership: Development team management, Tech Lead (architecture and best practices), mentoring and training junior developers

Collaboration: Effective communication with business stakeholders, work in multidisciplinary teams, problem-solving under pressure