

Jesús Eduardo Bautista Gudiño

Senior Software Engineer
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Address

Guadalajara, México



Education

Bachelor's Degree in Computer Engineering

Guadalajara Lamar

Technical Skills

Languages:

Java, JavaScript, TypeScript

Frontend:

Vue.js, Quasar Framework

Backend:

Java Spring Boot, NestJS

Databases:

Oracle, MySQL, PostgreSQL

Tools & Practices:

Docker, Git, REST API Design, CI/CD, Agile Development

Summary

Software Engineer with experience building scalable web applications using modern frontend and backend technologies. Specialized in designing and integrating REST APIs across multiple backend architectures (NestJS and Spring Boot). Strong focus on clean architecture, performance optimization, and delivering measurable business impact through maintainable and scalable solutions.

Professional Experience

● 04/2022–Present

Senior Software Engineer

WGU

- Built and maintained RESTful APIs using NestJS and Spring Boot, enabling seamless integration between multiple backend systems
- Architected a flexible frontend structure capable of consuming different backend implementations without code duplication
- Improved system performance by optimizing API calls and reducing redundant data processing.
- Collaborated with cross-functional teams to deliver features aligned with business requirements and technical scalability
- Implemented reusable components and modular design patterns, reducing development time for new features by ~20%

● 07/2021–04/2022

Software Engineer

TCS

- Developed and maintained backend services using Java and Spring Framework.
- Improved maintainability by abstracting API layers and standardizing data handling

● 08/2009–07/2021

Software Engineer

Mundo Terra

- Developed and maintained a Point of Sale system (TerraSoftWeb) used in daily operations.
- Managed and optimized Oracle PL/SQL queries and reports.
- Designed and developed scalable web applications using Vue.js and Quasar, improving user experience and reducing load times by ~30%