

Joaquín Rodríguez Duran

Java Full Stack Developer

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[Linkedin](#)

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State of Mexico

Relocation availability

About Me

I am a Java developer and Computer Systems Engineer with experience in technical support and incident resolution in cloud environments. My passion for software development has led me to specialize in Java, along with a solid command of SQL databases. Focused on backend development, my goal is to implement efficient and scalable solutions that add value to technological projects.

Technical Skills

Javascript - Intermediate | SQL - Intermediate | Java - Intermediate | HTML5 - Intermediate | CSS3 - Basic | Git - Basic

Soft Skills

Teamwork and collaboration | Problem-solving | Adaptability and continuous learning | Effective communication | Critical thinking

Academic Project

E-commerce "3D-Garden" - Developer

January - April 2025

In the development of an eCommerce platform, wireframes and mockups were designed and developed to define the user experience, ensuring intuitive navigation. Dynamic interfaces were built using HTML, CSS, JavaScript, and Bootstrap, guaranteeing a responsive and attractive design. On the backend, functionalities were implemented with Java and Spring Boot, optimizing system performance and scalability. For data management, MySQL databases were administered, designing efficient schemas that improved data integrity and query speed. Finally, the infrastructure was deployed and configured on AWS, ensuring high availability and security for the platform.

Inventory Management System - Web Developer

February 2023

At Forjadora Mexicana de Torrillos S.A. de C.V., warehouse management was done manually using spreadsheets and exchanging information via USB. To optimize this process, a web system with MVC architecture was developed using PHP, JavaScript, HTML5, CSS3, and SQL. This system allows for more efficient inventory management, with features such as automatic PDF report generation, advanced search filters, and real-time updates thanks to its implementation on a hosting platform. At the end of the project, its correct functioning was verified, and the process of managing entries and exits was optimized.

Professional Experience

Compucom - Service Desk II

March 2024 - Present

- Provided specialized technical support for hardware, software, networks, and input/output peripherals, resolving high-level escalations.
- Managed efficiently and resolved incidents using specialized tools like ConnectWise, implementing and optimizing Standard Operating Procedures (SOPs) to improve operational efficiency, ensure process consistency, and reduce response times.
- Administered cloud environments and SQL databases, ensuring robust and scalable technical solutions.

Education

Generation Mexico - Java Full Stack Developer

2025

Computer Systems Engineering - Instituto Tecnológico de Tláhuac I Graduated

2023

Courses

Desarrollador Back-end - Capacitate para el empleo

2020

Languages

English - C2