JUAN SEBASTIÁN GUERRERO BRITOS

Técnico Universitario en Programación

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SUMMARY

Backend & Full Stack Developer experienced in Node.js, TypeScript, Java, Spring Boot, PostgreSQL, MySQL, and Docker. Skilled in scalable architectures, microservices, RESTful APIs, database optimization, containerized deployments, and real-time applications. Strong problem-solving and DevOps experience in agile environments.

EXPERIENCE

Tech Lead Manager 08/2024 - Present

Apequa Mendoza, Mendoza, Argentina

•Led the backend architecture and system design of a real-time geolocation app

• Managed VPS performance and stability through optimized server configuration

• Developed category/time/location-based search filters with high precision

Full Stack Developer

Tecnología Activa

03/2025 - 07/2025

Godoy Cruz, Mendoza, Argentina

· Refactored MySQL schemas and queries for better normalization and speed

· Led the migration and restructuring of legacy database models

• Participated in architectural reviews and DevOps process improvements

Backend Developer 03/2024 - 05/2024

IT Hotbed Remote

• Developed microservices and APIs using Spring Boot with Clean Architecture principles

- Implemented JWT-based authentication and role-based access control
- · Improved system performance by optimizing SQL queries and indexes

EDUCATION

Universidad Tecnológica Nacional

08/2023 - Present

Associate of Computer Science

Mendoza, Mendoza, Argentina

GNU/Linux Manager

10/2024 - 12/2024

Colegio de Lenguas Extranjeras

03/2016 - 12/2020

B2 English Certification

Mendoza, Mendoza, Argentina

SKILLS

Technical Skills: Node.js, TypeScript, Java, Spring Boot, PostgreSQL, MySQL, Docker, Nginx, VPS, Linux, Microservices, RESTful APIs, Clean Architecture, SQL optimization, DevOps

Languages: Spanish (Native), English (Intermediate)

Additional Skills: Problem-solving, System design, Real-time applications, Multi-timezone support, Continuous learning