Juan Sebastián Guerrero Britos

juansgb316@outlook.com ❖ Mendoza, Argentina

WORK EXPERIENCE

Apequa Inc. Aug 2024 – Present

Backend developer

Mendoza, Argentina

- Led the backend architecture and core system design for a real-time geolocation mobile platform, ensuring low-latency data processing.
- Established coding standards and guiding architectural decision-making aligned with business priorities.
- Managed VPS-based cloud infrastructure, improving system stability, scaling capacity and uptime.
- Implemented DevOps practices (Docker, automated deployments), reducing release friction and increasing deployment reliability.
- Refactored the backend from a layered structure to a modular architecture, improving maintainability and enabling faster feature development.
- Set up isolated production and development environments, eliminating data corruption risks and creating safer testing workflows.

Tecnología Activa Feb 2025 – Jul 2025

Backend Developer

Godoy Cruz, Mendoza

- Designed, developed, and optimized RESTful APIs for internal systems, improving response times and reliability.
- Contributed to architectural decisions and enhanced DevOps workflows, increasing deployment consistency.
- Collaborated with infrastructure teams to integrate and manage OLT, ONU, and NAP network device logic, ensuring accurate provisioning and system stability.
- Led the migration and restructuring of legacy database models, significantly reducing technical debt.
- Improved API performance and backend processing throughput, resulting in a more reliable system.

EDUCATION

Universidad Tecnológica Nacional (FRM)

Aug 2023 - Sep 2025

Technical Degree in Software Development

Mendoza, Argentina

- Completed a comprehensive program focused on software engineering fundamentals and applied technologies.
- Project: developed a fully functional e-commerce platform, implementing Docker environments and Jira
- Gained hands-on experience in modern development practices, teamwork, and full project lifecycle delivery.

Colegio de Lenguas Extranjeras

B2 English

Mar 2016 - Dec 2020 Mendoza, Argentina

wendoza, Argentin

Instituto Tecnológico Universitario

GNU/Linux System Administration - Certified

Oct 2024 – Dec 2024

Mendoza, Argentina

SKILLS

JavaScript; TypeScript; Node.js; Express; C#; .NET; PostgreSQL; SQL Server; Docker; Nginx; VPS/Cloud Servers; CI/CD; Git; System Architecture & Modularization; RESTful API Design & Optimization; Agile/Scrum; Jira, Trello, Britix

LinkedIn: linkedin.com/in/juan-guerre3168 | GitHub: github.com/gjohnn | Portfolio: juanguerrero.dev