Mendoza, Argentina • juansgb316@outlook.com

Education

Universidad Tecnológica Nacional Tecnicatura Universitaria en Programación Relevant Coursework: Complete E-Commerce with real-time features

Instituto Tecnologico Nacional

GNU/Linux Manager

Escuela de Comercio "Martin Zapata"

IT Orientation

Apequa

Leader Team

Experience

Capital, Mendoza 08/2024 – Current

Capital, Mendoza

03/2025 - 07/2025

- Led backend development and architecture for a geolocation-based application, enhancing user connectivity and experience.
- **Designed** and optimized advanced queries based on time, category, subcategories, and location, ensuring precise and efficient results.
- **Provided** technical guidance to the team, conducting code reviews and enforcing best development practices to maintain high-quality standards.
- **Implemented** containerization strategies for consistent development, testing, and deployment environments, improving scalability and reliability.

Tecnologia Activa

Position: Full-Stack

- **Developed** dynamic database connections for logged-in users, ensuring comprehensive validations and seamless integration across frontend and backend.
- Implemented file uploads for images and PDFs, optimizing storage with a dedicated container server.
- **Designed** dynamic date rendering based on each company's region, enhancing localization and accuracy.
- Improved performance through event-driven architecture, reducing latency and ensuring efficient data handling.
- **Managed** version control for both frontend and backend repositories, streamlining development and deployment workflows.
- Contributed to weekly planning meetings and daily stand-ups, fostering collaboration and agile development.
- Gained foundational knowledge of FTTH systems, including OLT, NAP and ONU components.

Skills & Interests

Technical: GNU/Linux, VPS Cloud, Nginx. MySQL, PostgreSQL, Redis. OAuth2. JWT.
Language: B2 English and native Spanish
Programming: Java, Javascript/Typescript. Spring, NodeJS.
Interests: Linux customization, teamwork, tech blogging about backend architecture and optimization. "Keep it simple"

GitHub | LinkedIn | Portafolio

Mendoza, AR 08/2023 – 06/2025

Mendoza, AR 10/2024– 12/2025

Mendoza, AR 03/2017 – 12/2021