SANTIAGO VILLARROEL

Neuquén Capital, Argentina, Q8300

santiagovillarroel001@gmail.com

`https://github.com/SantiagoVillarroel`

24 years old. 2+ years of experience

SKILLS

Frontend: React, React Native, Next.js, TypeScript
Backend: Node.js (Express, NestJS), Python (FastAPI), Java (Spring Boot)
AI / LLM: OpenAI API, Gemini API, LangChain, LangGraph
Databases: PostgreSQL, MySQL, MongoDB, Elasticsearch
Cloud / DevOps: Docker, GitHub Actions, AWS (EC2, S3), Vercel

WORK EXPERIENCE

Teaching Assistant - Department of Computer Engineering *2022 - 2024*
Faculty of Informatics - Comahue National University

Software Developer Intern - Banco Provincia de Neuquén *2022 - 2023*
Neuquén, Argentina
Requirements analysis, collaboration with business analysts and users, prototype testing, and advanced SQL usage.

Fullstack Software Developer - BACS S.A *2024 - 2026*
Neuquén, Argentina
Requirements analysis with stakeholders, system design and planning, fullstack feature development, and coordination of a small development team. Worked on modules for Document Management, Human Resources, Vehicle Management, and Maintenance.

Freelance Software Developer *2026 - Present*
Development of custom web applications and e-commerce platforms for small businesses. Fullstack implementation using React / Next.js and cloud deployments (AWS, Vercel).

EDUCATION

BSc in Computer Science *2019 - 2025*
Faculty of Informatics - Comahue National University
Advanced English
First Certificate in English (FCE) - Cambridge, Level C1