Salvador Sassatelli

Córdoba, Argentina · linkedin.com/in/salvador-sassatelli · +54 358 401 44 76 · salvasassa3@gmail.com

Full-Stack Software Developer with over 2 years of experience, specializing in integrating artificial intelligence solutions to tackle complex problems. I have worked on projects combining modern frontend and backend technologies with machine learning systems and data processing. My focus is on building scalable and efficient platforms, emphasizing UX, web performance, and AI-driven applications.

WORK EXPERIENCE

Mavin CompanyCórdoba, ArgentinaTechnical LeadJuly 2024–Present

- Led the development of a SaaS platform to simplify the fine-tuning of AI models with LoRA, managing client communications, gathering requirements, and translating them into efficient code.
- Implemented workflows to automate the upload and storage of AI-generated images on Digital Ocean Spaces, ensuring seamless accessibility.
- Optimized backend performance with Next.js and MongoDB, reducing response times by 30%.
- Designed an intuitive user interface using React.js, enhancing responsiveness and user engagement.

Mavin Company

Córdoba, Argentina

FullStack Developer

November 2023–July-2024

- Developed Prodeman App, a platform for managing HR operations, improving task completion by 40%. Used Django, Celery, and Langchain for real-time processing and job matching. Designed landing pages, forms, and user roles for large-scale company administration.
- Designed a scalable microservices architecture with Docker, reducing deployment times and server costs by 40%.
- Built AI Lessons App, a SaaS tool for educators, generating customized lessons and exams while supporting multiple users simultaneously.

Freelancer

Córdoba, Argentina

FullStack Developer

December 2022-Present

- Developed a custom landing page for the Mindfulness & Trekking Experience project, integrating multimedia elements and a booking system to enhance user experience.
- Designed a cohesive brand identity, including logo and style guidelines, that aligned with the tranquil and adventurous theme of the client's business.

EDUCATION

Universidad Tecnológica Nacional

Córdoba, Argentina

System Engineer

2020-Present

SKILLS ADICIONALES

- Branding & UX/UI Design: Experience creating cohesive brand identities and intuitive user interfaces, enhancing user experience across digital platforms.
- Native in Spanish, Fluent in English.