Federico

Head AI Engineer — Specialized in GenAI & Cloud Platforms

Uruguay

Accomplished AI Engineer with over 5 years of experience leading innovations in SaaS and GenAI. Developed AI solutions improving market reach by 30%.

SKILLS

Skills: Full-Stack Development • React • React Native • Node.js • Python • Next.js • Typescript • LangChain • GraphQL • AWS • Azure • GenAl applications • Al Strategy Development • Al Solution Integration • Team Leadership

Languages: Spanish (Native); English (Professional)

PROFESSIONAL EXPERIENCE

Aurora Ideas — Uruguay

Head AI Engineer

Jan 2024 - Present

- Lead AI initiatives to drive technological advancements across product lines, fostering innovative solutions that enhanced market adaptability. Developed AI solutions improving market reach by 30%.
- Spearheaded design and development of Al-driven products, increasing feature integration by 50% and advancing market presence by 20%.
- Collaborated strategically with cross-functional teams to integrate AI into existing products, achieving a 25% increase in user engagement.

String and Key — USA

Jan 2022 - Jan 2023

Software Engineer

- Developed an innovative online insurance platform that eliminated traditional obstacles, reducing application time by 60%.
- Integrated advanced technologies to enhance user experience, simplify processes, leading to a 70% customer satisfaction rate.
- Contributed to ongoing development of a personalized insurance platform, increasing mobile access by 40%.

Effectus Software — Uruguay

Feb 2020 - Jan 2025

Software Engineer

- Delivered full-stack web and mobile applications using React and Node.js, enhancing end-user interaction for diverse clients.
- Facilitated client decision-making by providing clear UI designs, leading to a 30% reduction in development cycles.
- Published multiple high-performing apps on App Store, increasing downloads and user engagement by 40%.

EDUCATION

Universidad ORT — Uruguay

Systems, 2024

Grades average 94% (GPA: 3.9)

ADDITIONAL EXPERIENCE

• First Prize for Best Academic Project awarded by the National Academy of Engineering, Uruguay 2023. Participated in the ICPC Programming contest 2023.

