

Federico

Head AI Engineer - AI & Software Development

Uruguay

AI expert with over 5 years of experience in enhancing capabilities and market reach. Achieved a 70% increase in law firm sales and a 25% improvement in product efficiency.

SKILLS

Skills: Decision Making • Problem Solving • Team Leadership • Mentoring • Business-Technical Integration • Full-Stack Development • AI Strategy Implementation • UI Design • Client Engagement • Performance Optimization • User Experience • Product Development • React • React Native • Node.js

Languages: Spanish (Native); English (Professional)

PROFESSIONAL EXPERIENCE

Aurora Ideas — Uruguay Jan 2024 – Present
Head AI Engineer

- Lead AI initiatives across various departments, achieving a revolutionary change in the company's technological landscape and fostering a robust culture of innovation and growth. Resulted in 25% increase in product efficiency | Increased AI-driven feature adoption by 30% within the first quarter
- Spearheaded the development of cutting-edge AI solutions, greatly enhancing product capabilities and expanding the company's market reach through innovative strategies. Expanded market reach by 40%
- Collaborated closely with cross-functional teams to define and implement a forward-looking AI strategy, integrating several AI-driven features into existing products. Strategy implementation increased product adoption by 35%

String and Key — USA Jan 2022 – Jan 2023
Software Engineer

- Developed a groundbreaking online insurance tool designed to eliminate medical examinations, significantly simplifying and shortening the insurance procurement process. Reduced process time by 40%
- Integrated state-of-the-art technology to vastly improve user experience, minimizing paperwork, and streamlining the entire insurance acquisition process. Cut administrative process by 60% | Achieved a 20% increase in customer satisfaction scores
- Contributed to the design and development of a platform catering customized insurance plans, ensuring accessibility across web and mobile interfaces. Increased user base by 50% within 6 months

Effectus Software — Uruguay Feb 2020 – Jan 2025
Software Engineer

- Delivered excellent user experiences by constructing full-stack web and mobile applications using the latest technologies like React and Node.js. User satisfaction increased by 30%
- Engaged in UI design and implementation, translating client visions into well-organized, functional, and aesthetically pleasing user interfaces. Enabled 90% client satisfaction on UI deliverables
- Facilitated critical client decision-making processes, ensuring alignment with project goals and leading to successful project outcomes. Achieved on-time delivery for 95% of projects
- Published numerous mobile applications on major platforms like the App Store and Google Play, optimizing performance with high levels of user engagement. 10+ launches with 4.7 average App Store rating

EDUCATION

Universidad ORT — Uruguay

Systems, Dec 2024

GPA: 3.9, First Prize for Best Academic Project by National Academy of Engineering

ADDITIONAL EXPERIENCE

- Participated in the ICPC Programming contest (2023), securing 2nd place in the Universidad ORT Programming contest (2022).

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