

Francisco Vacs

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SUMMARY

Final-year Systems Engineering student with a full-stack development profile and experience in web and mobile development. Focused on building efficient and scalable solutions by applying software engineering best practices, with a strong interest in adopting new technologies and continuous improvement. Motivated by constant learning and professional growth.

PROFESSIONAL EXPERIENCE

Cunumi Full Stack Developer - Freelance Contract	Rosario, Argentina May. 2026 – Present
- Developed a Progressive Web App (PWA) for pet management, business management, and social networking features. - Designed and implemented a PostgreSQL database using Supabase. - Migrated the backend infrastructure from Firebase to Supabase. - Developed a cross-platform mobile application with React Native to replace the PWA.	
Profitwell Python Developer	Rosario, Argentina Aug. 2021 – Nov. 2021
- Developed automation tools by integrating APIs and databases. - Collaborated in Agile environments using Scrum methodologies. - Managed source code and version control using Git and GitHub.	

RELEVANT PROJECTS

Ticketing Platform Full-Stack Developer	Rosario, Argentina Jul. 2024 – Feb. 2025
Frontend: Designed and built a comprehensive event management platform using Angular and Tailwind CSS. Backend: Developed a robust RESTful API for user authentication, event management, and galleries, implementing data persistence. Business Logic: Implemented algorithms for dynamic ticket generation, automated email delivery, and payment gateway integration.	

EDUCATION

UNIVERSIDAD TECNOLÓGICA NACIONAL Information Systems Engineering - In Progress (5th Year)	Rosario, Argentina Mar. 2022 – Present
ESCUELA PROVINCIAL DE CINE Y TELEVISIÓN Audiovisual Production Technician	Rosario, Argentina Mar. 2022 – Dec. 2025
INSTITUTO POLITECNICO SUPERIOR GENERAL SAN MARTIN Computer Systems Technician	Rosario, Argentina Mar. 2016 – Dec. 2021

SKILLS

- Technical Skills:** Node.js, TypeScript, Angular, React Native, Drizzle, SQL, PostgreSQL, Expo, Python
- Tools & Methodologies:** Git, GitHub, Agile Methodologies (Scrum)
- Soft Skills:** Teamwork, Analytical Problem Solving, Effective Communication, Proactivity, Project Management, Leadership

LANGUAGES

- English:** Advanced (Cambridge First Certificate – B2)
- Spanish:** Native

