

Tomás Varela

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Professional Profile

Fullstack Developer with a strong background in programming and systems engineering. Experienced in developing modern web applications with solid command of the JavaScript stack, relational and non-relational databases, and agile methodologies. Passionate about continuous improvement, code quality, and creating user-centered digital solutions.

Education

- Information Systems Engineering – UTN FRT – San Miguel de Tucumán (In progress)
- Technical Degree in Programming – UTN FRT – San Miguel de Tucumán (Graduated)

Technical Skills

- Languages: JavaScript, TypeScript, HTML5, CSS3, C#, SQL, Python
- Databases: MySQL, SQL Server, MongoDB, Firebase Firestore
- Frameworks & Libraries: React, Next.js, Node.js, Express, Tailwind CSS, .NET
- Tools & Development Environments: Git, GitHub, Firebase, Visual Studio Code, Visual Studio, REST Client (Postman/Thunder), Scrum, UML

Languages

- Spanish (Native)
- English (Upper Intermediate – B2)

Soft Skills

- Strong problem-solving skills
- Effective communication with both technical and non-technical stakeholders

- Collaborative teamwork in agile environments
- Adaptability and continuous learning
- Attention to detail and user experience focus
- Efficient time and priority management

Highlighted Projects

Management System – Alenort Poultry Distributor

Full web system to automate sales, inventory, and administrative processes for a wholesale company.

Stack: Next.js, Tailwind CSS, Firebase (Authentication, Firestore, Functions), Git

Impact : Full web system to automate sales, inventory, and administrative processes for a wholesale company

 GitHub: <https://github.com/tomasvarela21/sistemaAlenort>

FitApp – Virtual Fitness and Nutrition Assistant

Fullstack application with a chatbot offering personalized workout and nutrition plans, progress tracking, and Google authentication.

Stack: React, Node.js, Express, MySQL, Sequelize, OAuth

Impact: Enhanced personalization of fitness routines and automated user data tracking.

 GitHub: <https://github.com/tomasvarela21/fitApp>

OliveTuc – Landing Page with Integrated Cart

Development of a modern and responsive landing page for an olive oil venture, with a product catalog, fold-out and editable shopping cart, and integration with WhatsApp to manage orders. It includes an image gallery, informative sections, and design optimized for user experience. Stack: Next.js, Tailwind CSS, TypeScript, Git Impact: Improved the digital presence of the enterprise and facilitated the interaction and management of online orders.

 GitHub: <https://github.com/tomasvarela21/OliveTuc-web>

Additional Training

- Python Course – Scientific Computing (FreeCodeCamp)
- Building AI Agents for beginners – Microsoft Learn
- Introduction to Microsoft Power Platform – Microsoft Learn