

Tomás Fernandez

📍 Buenos Aires, Argentina 📩 tomas.fernandez.tech@gmail.com ☎ 011 2262-2531

LinkedIn: tomas-fernandez-583b6b380 GitHub: TomasFernandez123

Education

Universidad Tecnológica Nacional (UTN), Associate Degree in Computer Programming – Avellaneda, Argentina Feb 2024 – Dec 2025

- Programming I-IV (Structural and Object-Oriented)
- Databases I & II (SQL & NoSQL)
- Systems Methodology I & II (Scrum, Agile, Design Patterns)

Instituto Dr. Sallares, High School Diploma – Florencio Varela, Argentina Mar 2017 – Dec 2022

Experience

Full Stack Developer, Angelite – E-commerce Platform – Argentina June 2024 – present
End-to-end ownership of a production-ready e-commerce platform.

- Architected and developed scalable REST APIs using NestJS and MongoDB (authentication, RBAC, user management)
- Integrated payment gateways and automated shipping rate calculation
- Built modular, responsive Angular frontend
- Implemented cloud-based media storage and asset management
- Managed deployment and continuous platform improvements

Projects

Nexora – Web Social Network Apr 2024 – present

Scalable social network platform with real-time features.

- Designed scalable backend with NestJS and MongoDB (Users, Posts, Likes)
- Developed fully responsive Angular SPA
- Implemented Webhooks for real-time updates

Restaurant Management App (Final Project) Aug 2024 – Dec 2024

Mobile and web system for restaurant administration.

- Led Agile team development and GitHub workflow management
- Implemented role-based authentication (Admin/Users)
- Developed CRUD features for menus, tables and staff
- Integrated real-time push notifications
- Flutter, Angular, Supabase, Firebase

Skills

Programming Languages: TypeScript, JavaScript, Java, Python

Backend: NestJS, Node.js, REST APIs, JWT Authentication, RBAC, DTO Validation, Webhooks

Frontend: Angular (SPA, Responsive Design), React, React Native, Flutter

Databases: MongoDB, SQL, Supabase, Firebase

DevOps & Cloud: Render, Vercel, Cloud Storage, Environment Configuration, Deployment Pipelines

Tools & Workflow: Git, GitHub, Postman, Appwrite, Linux (CLI), Agile, Scrum

Languages: English (B2 Upper-Intermediate), Spanish (Native)