

# Tomás Fernandez

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## 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)