

# NEIL MONTANO

## FULLSTACK DEVELOPER

### Work Experience

#### Gestora La Avanzada

Tech Lead | 06/2023 - Present

Led the design and development of a backend (Node.js/Express.js) with an architecture of over 11 microservices.

Innovated using AI (OpenAI API), improving response times by 40% and automating 80% of inquiries.

Optimized the virtual assistant's efficiency by 30% by specializing in prompt engineering.

Managed the complete product lifecycle, including support, incident resolution, and user training.

#### Freelance | Las Olas Lechería

Fullstack Developer | 11/2024 - 12/2024

Optimized a hotel's web platform by implementing a quick booking flow and improving the UI with Next.js/TypeScript.

Integrated the website with Google Ads and Analytics to enable conversion tracking and traffic analysis.

#### Soluciones Teranvo

Fullstack Developer | 01/2023 - 04/2023

Developed RESTful APIs and backend services for customer support systems using Node.js, Express.js, TypeScript, PostgreSQL, and MongoDB.

#### Freelance

Backend Developer | 08/2022 - 11/2022

As a freelance professional, I built interactive websites with React.js and developed corresponding support APIs with Node.js/Express.js for various client projects.

*Full-Stack Developer with over 3 years of experience in the JavaScript ecosystem (React, Node.js, NestJS). I combine deep technical knowledge with a strong product vision, specializing in leading the complete technical lifecycle of SaaS applications, from architecture and API integration (OpenAI) to ensuring their stability and growth.*

### Education

**"Rodolfo Loero Arismendi / 2019 - 2022**

University Technician in Computer Engineering

### Skills

**Languages:** JavaScript, TypeScript, SQL

**Frontend:** React.js, Next.js, Angular

**Backend:** Node.js, NestJS, Express.js

**Database:** PostgreSQL, MongoDB

**Tools:** Git, Docker, Google Ads

**Platforms:** Vercel, Railway, PM2

### Leadership & Mentoring

#### Programming Mentor

Independent Initiative | 2024

Designed and executed a training program to guide aspiring developers in web development (JavaScript, React, Node.js).

Led weekly mentoring sessions, resolving questions and assigning practical challenges.