

Octavio Haurigot Posse

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About Me

4th-year Information Systems Engineering student at UTN FRT with a proactive approach to problem-solving and full-stack development.

Currently managing IT operations and MySQL databases for legacy systems (Delphi 7) at Albertus, while developing modern web solutions using Laravel and Next.js.

Education

Universidad Tecnológica Nacional (UTN - FRT), Bachelor of Engineering in Information Systems Engineering – Tucumán, Argentina Mar 2022 – present

- Currently in the 4th year of the 5-year degree program.
- Focus on Backend Architecture and Software Development.

Experience

IT Support & Software Developer, Albertus – Yerba Buena, Tucumán, Argentina June 2024 – present

- Developing modern full-stack web solutions using **Laravel** (backend) and **Next.js** (frontend) to optimize internal company processes.
- Managing **MySQL** databases for the core legacy system (**Delphi 7**), performing complex queries to ensure data integrity, maintenance, and accurate data loading.
- Proactively maintaining IT infrastructure and hardware, ensuring high availability and resolving technical incidents efficiently.

Co-Founder & Software Engineer, DevSol – Tucumán, Argentina July 2024 – present

- Co-founded a software agency to deliver digital products using **Next.js** (Full Stack) and **PostgreSQL**.
- Developed "Bronovios," an e-commerce platform for digital products, integrating **Payment Gateways** and **Brevo** for automated email marketing workflows.
- Currently architecting a custom management system (ERP) for a jewelry retailer, focusing on inventory tracking and sales optimization.

Full Stack Software Developer, Freelance – Remote / Tucumán July 2024 – present

- Delivered custom management systems for clients in **Healthcare** (Kinesiology), **Automotive** (Dealership), and **Real Estate** industries.
- Architected scalable **RESTful APIs** using **Laravel**, **PostgreSQL**, and **MySQL**, integrated with **React** and **Next.js** frontends.
- Implemented **Layered Architecture** and **Dependency Injection**, strictly adhering to **SOLID** principles and **Clean Code** to ensure high maintainability and performance.

Projects

AI-Powered Personal Finance Tracker Dec 2024 – present

Automated expense tracking system via Telegram.

- Designed a workflow using **n8n** to capture and parse expenses sent via **Telegram** messages (text and audio).
- Integrated **Generative AI** to categorize unstructured transaction data automatically and sync it with **Google Sheets**.

Skills

Languages & DB: PHP, JavaScript, TypeScript, SQL (MySQL, PostgreSQL), Pascal (Delphi), C#

Frameworks: Laravel, Next.js, React, Prisma ORM

Tools & Architecture: Git, Composer, n8n (Automation), REST APIs, SOLID Principles, Clean Code, MVP Pattern

Spoken Languages: Spanish (Native), B2 Upper Intermediate