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🔗 Portfolio: <https://falbano.vercel.app/>



Professional Profile

Full Stack Developer with hands-on experience building complete web applications using **React, TypeScript, and Node.js**.

Actively involved in the development and maintenance of a production application, covering both frontend and backend architecture, secure authentication, and database management.

Focused on building scalable, secure solutions with excellent user experience.

Seeking to join a team where I can contribute technical value from day one while continuing to grow professionally.

Development Experience

Sunshine – Full Stack Web Application

Full Stack Developer (Frontend & Backend)

Web application developed with a modern architecture based on React Router v7 and Node.js.

Responsibilities:

- Full frontend development using React 19 + TypeScript
- Advanced form handling with React Hook Form + Zod
- Reusable component design
- Backend development with Node.js
- Secure authentication implementation using Argon2
- PostgreSQL database management
- Database modeling and querying with Drizzle ORM
- Client and server-side data validation
- Environment variable management and secure configuration
- Database migrations and schema management
- Ongoing system maintenance and improvements

Stack:

React 19 · TypeScript · Node.js · PostgreSQL · Drizzle ORM · TailwindCSS · Zod · React Hook Form · Argon2 · Vite · Docker-ready architecture

Clinic Management System – Full Stack Web Application**Full Stack Developer (Frontend & Backend)**

Web-based clinic management system developed to handle patients, appointments, and internal processes in a secure and structured way.

Project focused on secure data handling, access control, and modular, scalable architecture suitable for production environments.

Responsibilities:

- Full frontend development using React + TypeScript
- Implementation of advanced forms with client/server validation
- Backend API and business logic development with Node.js
- Database modeling and management using PostgreSQL
- Authentication and role-based access control
- Database migrations and schema maintenance

Stack:

React · TypeScript · Node.js · PostgreSQL · Drizzle ORM · TailwindCSS · Zod · React Hook Form · Argon2

TRRO (Rosario Transit Routes)

Interactive web application

Platform featuring authentication system, route search, favorites management, and reporting functionality.

Technologies:

Node.js · React · SQL · APIs · JSON

Alterna Electrical Services

Professional responsive website

Built using HTML5, CSS3, and JavaScript following MVC architecture principles.

Work Experience**Administrative Assistant – Rosario Bus Terminal**

July 2016 – Present

- Administrative documentation management and control
- Organization of digital records and information systems
- Customer service and issue resolution for users and transport companies
- Cross-team coordination to optimize internal processes
- Strong real-time problem-solving and client communication skills
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Education**Higher Technical Degree in Software Development**

Escuela Superior N°49 Cap. Justo José de Urquiza – Rosario, Santa Fe
In progress (4 courses left to graduate)

Technical Skills

- **Core Technologies**

- React · TypeScript · Node.js · PostgreSQL

- **Frontend**

- React · TailwindCSS · Responsive Design · UI/UX

- **Backend**

- Node.js · REST APIs · PostgreSQL · MySQL · MongoDB · JWT · Argon2

- **Tools & Architecture**

- Drizzle ORM · Git · GitHub · Vite · Docker (basic knowledge) · Clean Architecture

Soft Skills

Problem-solving · Clear communication · Teamwork · Adaptability · Organization · Continuous learning