

Martín González

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I am a final-year Bachelor's student in Computer Science with all coursework completed. I am passionate about building products from scratch, with a strong focus on user experience and technical stability. I have contributed to educational and public service projects, participating in the implementation and refactoring of more than 250 features, improving their usability and maintainability. I work with an emphasis on best practices, code quality, and on developing solutions that deliver real value to people.

PROFESSIONAL EXPERIENCE

NODOS HUB

San Juan, Argentina

Frontend Developer

May 2025 – Present

- Developed web applications using React, Next.js, and TypeScript for projects in the education and public services sectors, aimed at both internal platforms and external clients.
- Implemented state management with Zustand and API consumption using Axios and React Query, improving efficiency in data retrieval and updates.
- Built reusable components following the design system and used libraries such as Material UI, Tailwind, CSS Modules, and Shadcn, enhancing visual consistency and development speed.
- Refactored an existing project, restructuring frontend code to increase maintainability and facilitate future extensions.
- Collaborated within a four-person agile team under Scrum methodology, contributing to code reviews, accessibility testing, and overall product quality.

CONECTAR IGUALDAD

San Juan, Argentina

Network Assistant Intern

September 2022 – January 2023

- Managed the communication of connectivity incidents in primary and secondary schools, acting as a liaison between educational institutions and technical teams.
- Surveyed and documented network and internet infrastructure issues, ensuring clear records of failures to support timely resolution.
- Provided initial guidance to school principals and teachers regarding the status of network services, helping manage expectations and response times.

EDUCATION

BACHELOR'S DEGREE IN COMPUTER SCIENCE

San Juan, Argentina

Faculty of Exact, Physical and Natural Sciences – National University of San Juan

2021 - Present

UNIVERSITY TECHNICIAN IN PROGRAMMING

San Juan, Argentina

Faculty of Exact, Physical and Natural Sciences – National University of San Juan

2021 - 2024

CHEMICAL TECHNICIAN

San Juan, Argentina

Domingo Faustino Sarmiento Industrial School – National University of San Juan

2013 - 2020

SKILLS AND INTERESTS

Technical : Frontend developer with React and Next.js, with experience in educational platforms integrated through REST APIs. Performance optimization using React Query, caching, debounce, and pagination, reducing requests from ~20 to 3 per view and improving load times. Refactoring of billing and public service systems, creating reusable components for 250+ features, including filterable tables and data-driven views. Proficient in TypeScript, Node.js, PostgreSQL/Prisma, Git, CI/CD, Docker, and Vitest. Implementation of JWT authentication with role-based access and route protection under Scrum methodology.

Languages: Native Spanish. Intermediate English for technical documentation and written collaboration.

Interests: UX/UI, accessibility, web performance, and the development of data-driven solutions with social impact.