

MATIAS EXEQUIEL CASTRO

Fullstack Developer | Tech Lead | Co-founder at Technodevs

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PROFESSIONAL SUMMARY

Fullstack developer with over 5 years of experience designing, developing, and leading custom web application projects for institutional and private clients across Latin America and Europe. Specialized in WordPress, Next.js, NestJS, and scalable architectures, with strong experience in AI integrations (OpenAI), automation, and agile methodologies. Co-founder of Technodevs and technical lead on critical projects for diverse clients.

PROFESSIONAL EXPERIENCE

Co-founder & Tech Lead | Technodevs

January 2021 - Present | San Juan, Argentina (Remote)

- Lead the technical direction of the software factory and client relations on institutional and private projects.
- Design and implement scalable web architectures using Next.js, NestJS, WordPress, and PostgreSQL.
- Develop internal SaaS platforms: admin dashboards, client portals, and financial modules.
- Implement automated deployments with CI/CD, Docker, and GitHub Actions.
- Coordinate a team of three senior professionals on projects for clients in LATAM and Europe.
- Contributed to institutional-impact projects such as Democracy Tracker.

Fullstack Developer | Ioonic Sistemas

January 2023 - Present | Remote

- Develop robust RESTful APIs using Node.js, Express.js, and TypeScript.
- Build complete web and mobile interfaces for enterprise applications.
- Integrate AI solutions with OpenAI for automation and data-driven decision-making.
- Collaborate with distributed teams using Jira, Trello, and Asana under agile methodologies.

Frontend Developer | Provincial Department of Informatics, San Juan

January 2022 - December 2023 | San Juan, Argentina

- Developed and maintained scalable web systems using Vue.js, JavaScript, and PHP.
- Built RESTful APIs in PHP for governmental management systems.
- Maintained and modernized legacy applications.

EDUCATION

Associate Degree in Software Development (Completed)

Universidad Católica de Cuyo | 2022 - 2024 | San Juan, Argentina

TECHNICAL SKILLS

Frontend: Angular, React, Next.js, Vue.js, JavaScript, TypeScript, Tailwind CSS, HTML5, CSS3.

Backend: Node.js, NestJS, Express.js, PHP, WordPress.

Databases: PostgreSQL, MySQL, SQL Server, Prisma ORM.

DevOps: Docker, GitHub Actions, CI/CD, AWS, Nginx.

AI & APIs: OpenAI API, WebSockets, REST APIs, GraphQL, API Gateway.

Methodologies: Scrum, Kanban, Code Reviews, TDD.

Tools: Git, GitHub, Jira, Trello, Asana, Figma.

LANGUAGES

Spanish: Native.

English: Technical (reading and writing).

KEY PROJECTS

- Democracy Tracker: contributed to an international institutional-impact project.
- Internal SaaS platforms: end-to-end design and implementation for enterprise management.
- AI integrations: AI-assisted generators for proposals and customer service workflows.