

Víctor Adrián Bejas

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Systems Engineer and Full Stack Developer with 2+ years of experience building modern web technologies such as Node.js, React, and Next.js. I am driven to advance digital transformation by building systems with scalable architectures and quality code. I have experience with agile methodologies, recently focusing on Web Performance Optimization (WPO) and the integration of Artificial Intelligence (AI SDK) for strong SEO ranking and a superior user experience.

PROFESSIONAL EXPERIENCE

Municipalidad de San Isidro de Lules

Tucumán, Argentina

Full Stack Developer

December 2023 – Present

- Led the identification and validation of technical requirements, aligning end-user needs with scalable software solutions.
- Designed and implemented optimized relational database schemas, ensuring the integrity and security of critical municipal data.
- Designed and configured automated CI/CD pipelines with GitHub Actions, orchestrating continuous deployments across multiple environments.
- Implemented the GitHub Flow branching strategy to optimize the development lifecycle, enabling continuous integration and keeping a clean change history.
- Led the adoption of SDD (Spec-Driven Development) with AI: OpenSpec + Claude Code (Anthropic) and OpenCode + OpenAI (GPT-5.5), automating the transition from proposal to architecture and technical task generation per validated specifications.

Tropware (Part-time)

Buenos Aires, Argentina

Full Stack Developer

February 2024 – November 2025

- Accelerated the delivery of key features through rapid adoption of new technologies and development tools.
- Drastically reduced load times on mobile, moving from a “Poor” rating (50) to “Good/Acceptable” (85/90). Implemented lazy loading, asset optimization, and efficient rendering, achieving 100% in Accessibility and SEO per Lighthouse/PageSpeed Insights.
- Configured automated CI/CD pipelines with GitHub Actions, orchestrating continuous deployments across multiple environments (Development, Staging, Production) on platforms such as Vercel and Cloudflare.
- Built modular React Native components for an educational platform, solving cross-platform rendering challenges between iOS and Android. Implemented Tamagui UI in the web admin panel to manage platform content.

Sanatorio 9 de Julio

Tucumán, Argentina

Frontend Developer

March 2022 – May 2023

- Reduced data-cleanup time on daily reports by 60% by refactoring critical workflows.
- Cut errors in manual report generation by 90% through automated validations and UI improvements.
- Designed the project’s frontend architecture, improving system maintainability and scalability.

OPEN SOURCE CONTRIBUTIONS

Hero UI & Astro Docs — Contributor & Technical Translator

- Improved Hero UI technical documentation by adding component examples to ease adoption by new developers.
- Wrote and translated the “Testing” section of the official Astro documentation, impacting the Spanish-speaking developer community.

Midufest & Miduconf — Frontend Contributor

- Refactored core landing-page components to improve Web Performance (WPO) and accessibility.
- Implemented responsive design in the conference ticketing system, optimizing the mobile user experience.

SvgI by @pheralb — Frontend Contributor

- Built a dynamic component to display repository metrics (star count) in real time, improving visibility of community engagement.

EDUCATION

Universidad Tecnológica Nacional (UTN - FRT)

San Miguel de Tucumán

Information Systems Engineering

December 2023

- Honors: Appointed Flag Escort for Academic Merit.

Relevant Certifications:

- Animations on the Web by Emil Kowalski.
- Epic React by Kent C. Dodds (Performance & Advanced Patterns).
- AI SDK v5/6 Crash Course by Matt Pocock.
- Web Performance Optimization by Joan León.
- CCNA 1-2-3 (Cisco Networking).

ADDITIONAL SKILLS

- Languages & Frameworks:** HTML5/CSS3, JavaScript (ES6+), TypeScript, React, React Native, Next.js, TanStack Start, Astro, Node.js, Express.
- Tools & Data:** SQL (PostgreSQL, MySQL), NoSQL (Mongo), Git, GitHub Actions (CI/CD), GraphQL.
- AI & Agents:** Claude Code, OpenCode, OpenSpec (SDD), AI SDK (AI Gateway, OpenAI, Anthropic).
- Testing:** Playwright (E2E), Vitest (Unit).
- Languages:** Spanish (Native), English (Intermediate).