

Luca Brandan

Fullstack Developer

CONTACT

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Motivated Full Stack Developer with a solid foundation in modern JavaScript frameworks and database management. Proven ability to build, debug, and deploy full-stack applications through intensive project-based training. Passionate about writing clean, maintainable code and solving complex technical challenges.

Echo | Full Stack Social Media Platform

- Designed and developed a responsive social media application from scratch, featuring user authentication and real-time-like interactions.
- Implemented Prisma ORM to manage a PostgreSQL database, ensuring data integrity and efficient queries.
- Configured Connection Pooling to optimize database performance in serverless deployment environments.
- Tech Stack: React, Node.js, Prisma, Neon, Tailwind CSS.
- This is my first full-stack project, which allowed me to practice and strengthen both my frontend and backend skills. I implemented modern testing tools such as Vitest, React Testing Library, and Supertest to ensure code reliability.
- Developing this application gave me a deep understanding of how the frontend and backend communicate, as well as hands-on experience with real-time systems using Socket.io. Additionally, I implemented the MVC (Model-View-Controller) architecture, learning firsthand how it improves code organization and scalability."

Video Game E-commerce | Full Stack Next.js Application

Building this E-commerce platform was a key milestone in my development journey. I chose Next.js to leverage its powerful features like Server-Side Rendering (SSR) and Static Site Generation (SSG), which significantly improve performance and SEO compared to traditional React apps.

Technologies: Next.js, Stripe API, Tailwind CSS, PostgreSQL, Typescript .

- Server-Side Rendering: Built a high-performance e-commerce platform using Next.js, focusing on SEO optimization and efficient data fetching (SSR/ISR).
- Payment Integration: Successfully integrated the Stripe API to handle secure checkout flows, payment processing, and webhooks for order confirmation.
- Global State Management: Managed complex shopping cart logic and user session persistence.
- Modern Styling: Designed a dark-themed, responsive gaming UI using Tailwind CSS, ensuring a seamless experience across all device sizes.

Escuela de educación secundaria técnica de muniz 1 2017-2024

Tecnico Informatico

Licenciatura en sistemas (2025-Actualidad) Universidad general Sarmiento

EDUCATION

- JAVASCRIPT
- NODE
- EXPRESS
- REACT
- NEXTJS
- TEST DESIGN DEVELOPMENT

- PRISMA
- POSTGRESQL
- GIT/GITHUB
- TAILWIND CSS
- TYPESCRIPT

SKILLS

LANGUAGES

- Spanish
- intermediate English