




Matias Francisco Perez Viecho

Full-Stack Engineer

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 [Portfolio](#) | [LinkedIn](#)

PROFESSIONAL SUMMARY

Full Stack Developer knowledgeable in NextJS, and Laravel (also Javascript, CSS and HTML5). Fast learner, adept at various other languages (high-level like GDScript for gaming dev, low-level like Java) and fundamentals of programming (memory management, importance of variable size), 3d programming (webgl glsl). Always keep on learning

PROFESSIONAL EXPERIENCE

Full-Stack Web Developer

Tuxdi | December 2022 - March 2024

Developed and maintained web platforms handling thousands of users, integrating secure authentication, payments, and CMS solutions. Led API architecture and database design, reducing response times and improving scalability. Spearheaded frontend optimizations that enhanced user experience and performance.

- Developed and maintained a CMS-driven digital media platform with memberships using Next.js 12 and Laravel 7.
- Built an online ticketing system with payment gateway integration in Next.js 14 and Laravel 8.
- Implemented responsive frontend designs with HTML, CSS, and SCSS, ensuring UI/UX consistency.
- Designed and developed a secure API and database backend for a coupon system using SQL and Laravel 8.
- Implemented user authentication, role-based access control (RBAC), and admin management systems.
- Developed and integrated SSO (Single Sign-On), payment gateways, and automated email notifications.
- Created, maintained, and optimized REST APIs, ensuring seamless frontend-backend communication.
- Encrypted and decrypted sensitive user data, enhancing security and compliance.
- Managed technical project tickets and tracked development progress.
- Conducted technical interviews for trainee and junior frontend developers, evaluating skills and potential.

Project Manager

Begit - March 2020 - June 2021

Oversaw project management operations, ensuring effective communication between clients and developers. Spearheaded task delegation, timeline management, and client updates, leading to timely project delivery and improved workflow efficiency.

- Acted as a liaison between clients and developers, gathering requirements and providing progress reports.
- Managed task delegation and communication using Trello and Asana, ensuring smooth workflow.
- Ensured on-time project delivery, coordinating deadlines and aligning team efforts with client expectations.

EDUCATION

Systems Engineering - College
UNICEN (Ongoing)

Modern React with Redux - Course
Stephen Grider course

Three.js Journey - Course
Bruno Simon course

SKILLS

- **Frontend:** ReactJS, Next.js, Angular, Tailwind, CSS/SCSS, HTML5, JavaScript, JSON, Typescript, API Integration
- **Backend:** Node.js, Laravel, SQL, API Development, Database Management
- **Soft Skills:** Adaptability & Continuous Learning, Proactive Problem-Solving, Detail-Oriented & Organized
- **Computer Science Fundamentals:** Data Structures (Binary Trees, Linked Lists), Object-Oriented Programming (OOP), Design Patterns

LANGUAGES

- **English:** C1 Advanced (Fluent, professional proficiency)
- **Spanish:** Native Speaker
- **Portuguese:** A1 (Basic understanding)