Ángel Ricardo Matos Martínez

Bella Vista, National District · [LinkedIn](#) · [GitHub](#) · 809-943-1211 · angelrmatoz@gmail.com

Full-Stack Web Developer specialized in *React* using *Next.js* for SSR/SSG applications and *Vite* for agile development. I have experience in *React Native, TypeScript, Node.js, Express* and *GraphQL*. In data management I use *MongoDB, MySQL* and *PostgreSQL*. I use tools like *Postman, Docker,* and *Docker Compose* for robust environments. Previous experience in the *DGA* integrating *REST APIs* and *JWT* security. Committed to good practices, clean code and automated testing *(Jest, Supertest, Playwright)*.

PROFESSIONAL EXPERIENCE

Intern - Directorate General of Customs (DGA)   **National District**
Web Developer   *March 2025 – June 2025*

- I developed frontend components in **Vue 3 + TypeScript**, consuming data from **REST APIs** with **Axios** for product, customer and sales management, applying good practices of modularity and reuse.
- I developed the frontend of a complete POS system for coffee shop with **React 19**, consuming **REST APIs** through **Axios** and modulating billing, employee management, history, menu and ordering functionalities.
- I integrated **REST API (ASP .NET Core 8 + Entity Framework Core + SQL Server)** with **Axios** and **Context API,** managing load states, client validation and exhaustive error handling.
- Implemented JWT-based authentication and authorization **on** Vue 3+ Pinia **and** React+ Context API **frontends**, strengthening security and session flow.
- I designed and applied modular styles with **SCSS** (variables, mixins and maintainable folder structure), ensuring visual coherence and ease of maintenance.
- I performed manual cross-browser and mobile testing, documenting components according to style guides to ensure accessibility and consistent user experience.
- Established version control practices with **Git** and **GitHub Workflows** (feature branches, pull requests, and code reviews), improving collaboration and delivery quality.

EDUCATION

Instituto Tecnológico de Las Américas   **La Caleta, Boca Chica**
Software Development Technologist   *September 2021 – concluded*

SOFT SKILLS

- Clear and persuasive communication
- Analytical and critical thinking
- Vision and innovation
- Teamwork and diplomacy
- Resilience and Consistency
- Listening skills and empathy
- Future-oriented and constant curiosity