Brandon Quintero Mendoza

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*Over **4 years of experience** as a **Back-end** Developer with proficiency in **Front-end** frameworks. I have led both academic and professional projects using technologies such as **Next.js, React.js, Node.js, SQL, and NoSQL**. I am a proactive and organized professional with strong leadership skills and a firm commitment to excellence. Driven by technological innovation, I maintain a constant focus on continuous learning to tackle new challenges.*

Bits Kingdom | Mobile Developer & Data Analyst (Remote, USA) *April 2025 – December 2025*

- **Mobile Development:** Designed and implemented new features for robust mobile applications using **React Native**, focusing on performance optimization and User Experience (UX/UI).
- **Data Engineering:** Acted as a Data Analyst, building and orchestrating automated and scalable data pipelines (ETL) using **Python** and **Apache Airflow**, ensuring data integrity and availability for decision-making.
- **Quality & DevOps:** Established high code quality standards through **advanced Git and GitHub management**. Implemented strict branching strategies (Git Flow), conducted exhaustive Code Reviews, and defined collaborative workflows to synchronize distributed teams effectively.
- **Critical Incident Mitigation (DDoS):** Immediately responded to and resolved an active DDoS attack. Applied hacking techniques and traffic analysis to identify the attack vector and configured **Cloudflare on-the-fly** (I'm Under Attack Mode, Rate Limiting, and WAF rules), successfully mitigating 99% of malicious traffic and restoring service availability within minutes.

Freelance | Technical Consultant & Mentor *September 2024 – March 2025*

- **Consulting:** Provided tailored technical solutions for various clients, focusing on refactoring legacy codebases to improve maintainability and scalability.
- **Mentorship:** Led the training of junior developers, instructing them in clean architecture, design patterns, and professional use of version control systems.
- **Optimization:** Analyzed and improved development workflows, successfully reducing technical debt and accelerating delivery times.

DisruptiveIT | Full-stack Developer *April 2022 – July 2024*

- **System Modernization:** Led the migration of legacy platforms toward modern SPA (Single Page Application) architectures using **ReactJS** and **Redux**, significantly improving interface speed and reactivity.
- **Backend & Microservices:** Developed robust services for international applications (such as *Mesadoko*) using **Node.js**, **Express**, and **Prisma**, implementing a modular microservices architecture.

- **Secure Infrastructure:** Strengthened application security by implementing protections against DDoS attacks and configured CI/CD pipelines for automated and secure deployments.

Arrendamientos del Norte | Technical Lead *April 2022 – December 2023*

- **Product Management:** Directed the complete development lifecycle of **RCService**, a comprehensive administrative solution for real estate management.
- **Multi-platform Development:** Architected and built the entire ecosystem: a scalable RESTful API, a web administrative panel, and a native mobile application, ensuring real-time synchronization across all platforms.

EDUCATION

SENA - Center for Services and Business Management (CESGE)
Software Analysis and Development (ADSO)
Honors: Honor Roll in Programming

SKILLS

- Advanced management of **Linux-based** operating systems.
- Task automation and server administration using **Bash and Python**.
- Implementation of **cybersecurity** practices to protect systems and applications.
- **Spanish**: Native.
- **English**: Intermediate.
- Expert in **Git and GitHub** for repository management and collaborative workflows.
- Advanced experience with **Docker** for configuring development and production environments.
- Proficiency in **TypeScript, React, Next.js, Node.js, and React Native**.
- Experience with Agile methodologies such as **Scrum**.
- Extensive knowledge in the design and administration of **SQL** and **NoSQL** databases such as **MySQL, SQLite, MongoDB, MariaDB, PostgreSQL, etc.**