

Dariel Rodriguez

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EDUCATION

Universidad del Caribe (UNICARIBE)

B.S. in Software Engineering

Santo Domingo, Dominican Republic

Currently enrolled (Est. 2028)

Instituto Tecnológico de las Américas (ITLA)

Associate Degree in Software Development

Santo Domingo, Dominican Republic

June 2024

Honors: Graduated with Academic Excellence.

EXPERIENCE

QIK

Software Developer (Full Stack)

Santo Domingo, Dominican Republic (Remote)

January 2024 – Present

- **Directed** the full Software Development Life Cycle (SDLC) for the internal platform, from initial requirement gathering and architecture design to continuous integration and production deployment.
- **Automated** and decentralized operational processes previously exclusive to the IT department by developing interfaces that empowered other teams to execute manual changes, freeing up technical capacity.
- **Optimized** system performance by refactoring inefficient code, drastically reducing processing times for transaction logging and currency exchange operations.
- **Accelerated** search response times across multiple transactional channels by improving data architecture and system latency.
- **Implemented** a robust Role-Based Access Control system, establishing granular access control that enhanced security and user action monitoring.
- **Designed** modular and dynamic frontend components focused on User Experience (UX/UI), adapting them to the specific operational needs of each module.
- **Supervised** and audited the integration of code from external providers, ensuring software quality, agile bug resolution in production, and compliance with architecture standards.

QIK

Software Intern

Santo Domingo, Dominican Republic

October 2023 – January 2024

- **Automated** data querying and extraction from third-party SaaS platforms, eliminating repetitive manual tasks and significantly accelerating internal team workflows.
- **Managed** and standardized corporate information handling, ensuring data integrity and optimizing its availability to streamline decision-making.

SKILLS & INTERESTS

Programming Languages: Python, JavaScript, TypeScript

Frontend & Design: React, Astro, Tailwind CSS, HTML5, CSS3, UI/UX Principles

Backend: Node.js, Express.js, NestJS, Django, Flask, FastAPI

Databases: PostgreSQL, MySQL, MongoDB

Cloud & Architecture: AWS (Lambda, ECS, API Gateway)

Tools & Methodologies: Git, AI Development & Integration, Agile Methodologies

Languages: Spanish (Native), English (Upper-Intermediate)

Interests: Artificial Intelligence (AI), Software Architecture