

MIGUEL BONILLA

SOFTWARE DEVELOPER

Boa Vista, Roraima, Brazil | LinkedIn: [linkedin.com/in/miguel-bonilla-4b7438285](https://www.linkedin.com/in/miguel-bonilla-4b7438285) | GitHub: github.com/miguelbonilla1

PROFESSIONAL PROFILE

Software Developer with experience building solutions for web, mobile, and business systems. Experience working on projects for the restaurant and delivery industry, including POS systems, commercial operations, integrations between services, and payment terminals. Experience in full-stack development, databases, containerized environments, and the application of Artificial Intelligence to build solutions, automations, and integrations.

PROFESSIONAL EXPERIENCE

Software Developer - Pigz

11/2025 - 09/2026

- Development and maintenance of technology solutions for the restaurant and delivery industry.
- Participation in the development and evolution of web and mobile systems focused on commercial operations.
- Development of features and solutions for POS (Point of Sale) systems.
- Integration between systems, external services, APIs, and payment terminals.
- Work on solutions related to restaurant operations, orders, and commercial processes.
- Development of integrations between different services and systems within the platform.
- Application of Artificial Intelligence resources to software development and process automation.
- Collaboration on software development using version control practices and containerized environments.

Frontend Developer - Dark Shape Studios

Freelance | 01/2024 - 03/2024

- Development of a dynamic web application focused on user experience.
- Implementation of responsive interfaces and reusable components.

TECHNICAL SKILLS

Web Development: JavaScript, TypeScript, React, Next.js, Redux, Styled Components, Tailwind CSS

Backend: PHP, Symfony, Node.js, NestJS, REST APIs, and service integration

Mobile Applications: React Native

Databases: MySQL, PostgreSQL, relational and non-relational databases

Artificial Intelligence: AI-assisted development, RAG, MCP (Model Context Protocol), model integration, and automation

Infrastructure & Environment: Docker, WSL/WSL2, Linux, Git, and GitHub

Business Systems: delivery, restaurant operations, and payment terminal integration

EDUCATION

Technology Degree in Internet of Things (IoT)

UNAMA - Universidade da Amazônia | Currently pursuing

High School - Completed

LANGUAGES

Spanish - Native | Portuguese - Advanced | English - Advanced