

# Mateo Nahuel Coca

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## PROFESSIONAL SUMMARY

Backend and fullstack developer with 4+ years of experience building web applications, APIs, SQL-backed systems, ERP/Odoo customizations, and internal business tools. Strong background in Node.js, JavaScript, Python, PHP, PostgreSQL/MySQL, systems integration, and process automation. Comfortable owning work end to end across backend logic, database design, frontend implementation, debugging, documentation, and cross-functional delivery in remote-friendly environments.

## CORE COMPETENCIES

Backend Development

Fullstack Delivery

API Integrations

PostgreSQL / MySQL

Odoo ERP Customization

Business Process Automation

Node.js / Python / PHP

Systems Analysis

## WORK EXPERIENCE

### BMI Constructora

Feb 2024 - Present

#### Fullstack Developer

- Implemented and customized Odoo ERP modules in Python and XML to support internal operations and business-specific workflows.
- Built and maintained integration APIs connecting Odoo with facial scanning devices and a custom mobile application.
- Designed and developed a company mobile app for resource management and cross-team coordination, integrated with Odoo through a custom API.
- Developed internal web applications and responsive interfaces using JavaScript, HTML, CSS, and Bootstrap.
- Contributed to SQL database design, maintenance, and data-related application logic.
- Automated administrative processes and improved operational workflows for internal users.
- Collaborated with cross-functional teams in agile environments using Scrum and Kanban.
- Participated in code reviews focused on maintainability, Clean Code, SOLID, and long-term quality.

### Freelance

Jan 2022 - Present

#### Software Developer

- Built and maintained custom web solutions using HTML, CSS, JavaScript, PHP, Python, and SQL-backed architectures.
- Resolved production issues, improved performance, and supported ongoing backend and product enhancements.
- Configured servers and databases and supported deployment, maintenance, and operational continuity tasks.
- Wrote technical documentation and product manuals for delivered solutions.
- Gathered customer feedback, translated it into technical improvements, and validated changes before release.

## SELECTED PROJECTS

### Odoo Integration Platform

Production

Developed custom integrations between Odoo, facial scanning devices, and a mobile app to support business operations and cross-system workflows.

Python, APIs, Odoo, SQL

### Internal Resource Management App

Mobile

Designed and built a Flutter-based internal mobile application connected to company systems through a custom API.

Flutter, API Integration, Odoo

### Freelance Business Software Solutions

Client Work

Delivered backend and fullstack solutions, maintenance, and database support for practical business requirements.

Node.js, JavaScript, PHP, Python, PostgreSQL, MySQL

## EDUCATION

**Bachelor's Degree in Technology Resource Management** [Universidad Gaston Dachary](#)

2026 (in progress)

**Higher Technician in Information Systems Analysis** [Instituto Superior del Milagro](#)

2021

**Programming Analyst Technician** [Instituto Superior del Milagro](#)

2021

## SKILLS

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**Backend:** Node.js, Python, PHP, SQL, PostgreSQL, MySQL, API integrations

**Frontend:** JavaScript, HTML, CSS, Bootstrap

**ERP / Systems:** Odoo, XML, systems analysis, business process automation

**Mobile:** Flutter    **Tools:** Git, Flask, Laravel

**Languages:** Spanish (native), English (Intermediate), Portuguese (A2)