

Max Guzman

AI Automation Developer | n8n Specialist | Data & Workflows

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PROFESSIONAL SUMMARY

AI Automation Developer and n8n Specialist with more than 2 years of experience building automations, AI agents, API integrations, and data-driven systems for support, sales, and operational processes. Experience combining business logic, data analysis, LLM orchestration, databases, webhooks, and custom scripts to transform manual processes into structured and automated workflows. Independent work across approximately 5 clients/projects, including KOMVET and Gracie Barra Itu.

CORE COMPETENCIES

Automation and AI	n8n workflow automation, AI agents, LLM orchestration, contextual memory, prompt engineering, automated support, and commercial automation
Data and Backend	Data analysis, PostgreSQL, Supabase, Redis, SQL, structured reports, operational visibility, and data pipelines
Development and Integrations	JavaScript, Python, REST APIs, webhooks, OAuth/advanced authentication, error handling, logs, Google Suite, Telegram, and Make
Deploy and Operations	Docker, VPS, Render, versioning, partial workflow documentation, training, and post-implementation support

PROFESSIONAL EXPERIENCE

AI Automation Consultant / n8n Specialist

Freelance / Independent Consultant | 2022 - Present

Creation of intelligent automation solutions for companies across different segments. Responsible for requirements discovery, workflow architecture, implementation, integrations, testing, client training, and post-delivery support.

- Development of AI agents with contextual memory, advanced reasoning, and integrated documentation.
- Construction of complex n8n workflows with APIs, databases, webhooks, business rules, and custom scripts.
- Creation of solutions for customer support, commercial operations, review analysis, and orchestration of internal processes.
- Integrations with OpenAI, Supabase, Redis, Google Suite, Telegram, RSS feeds, ElevenLabs, and external systems.
- Independent delivery of projects, from discovery and architecture to deploy guidance, documentation, and support.

First Real Client Project

Veterinary Radiography Company | 2022

First professional automation project applied to a real business environment. The experience consolidated a consulting approach focused on practical implementation, business context, and usability for non-technical teams.

SELECTED PROJECTS

ORION - Multi-Agent Automation System | 278+ nodes

Design of a complex multi-agent orchestration system with 12+ coordinated AI agents, Google Suite integration, RSS feed reading, batch processing, and webhooks for external systems.

Stack: n8n, AI Agents, Gmail, Supabase, RSS Feeds, Webhooks

AI Support Agent | 25 nodes

Creation of a 24/7 technical support agent with contextual memory, integrated documentation, and intelligent routing to reduce manual effort and repetitive tickets.

Stack: n8n, OpenAI, Redis, Telegram, AI Agents

Insight Generator | 77 nodes

Automated system for customer review analysis, including data collection, GPT-4 processing, structured report generation, audio synthesis, and Telegram delivery.

Stack: n8n, OpenAI, Supabase, Telegram, ElevenLabs

Multi Support and SDR Agent | 29 nodes

Development of a unified support and sales agent with an integrated knowledge base and persistent memory, consolidating fragmented processes into a single intelligent workflow.

Stack: n8n, AI Agents, Redis, Google Docs

KOM Sales Agent | 11 nodes

Creation of a commercial agent specialized in veterinary radiography products, with webhook integration, contextual responses, and structured data export for commercial control.

Stack: n8n, OpenAI, Webhooks, AI Agents

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CLIENT PROFILE AND DELIVERY

Clients	Approximately 5 clients/projects, including KOMVET and Gracie Barra Itu.
Role	Solo builder and consultant, responsible for analysis, architecture, implementation, integrations, testing, and support.
Business Focus	Automation for support, sales, operations, data analysis, workflow control, and process visibility.

TECHNICAL STACK

Languages	JavaScript, Python, SQL
Automation	n8n, Make, workflow orchestration, webhooks, and advanced API integrations
AI and LLMs	OpenAI GPT-4/GPT-4 Mini, memory-based agents, advanced reasoning, prompt design, and ElevenLabs
Databases and Infra	PostgreSQL, Supabase, Redis, Docker, VPS, Render
Productivity	Google Suite, Gmail, Google Docs, Telegram, and RSS feeds

SOFTWARE DEVELOPMENT COMPETENCIES

Languages and Web	Advanced JavaScript, advanced Python, advanced HTML, advanced CSS, intermediate SQL, and basic TypeScript.
Frontend	HTML, CSS, JavaScript, React, responsive pages, landing pages, dashboards, forms, API consumption, and complete management systems.
Backend and APIs	REST APIs, Node.js, Express, FastAPI, Flask, authentication, database integration, custom webhooks, CRUD, Python microservices, and backend scripts for automations.
Databases	PostgreSQL, Supabase, Redis, MySQL, Firebase, table creation, views, queries, triggers, practical data modeling, and permissions/RLS control.
DevOps and Deploy	Docker, Docker Compose, VPS, Linux, Render, environment variables, environment configuration, and production log monitoring.
Git and Code	Git, GitHub, branches, organized commits, READMEs, technical documentation, version control, and repository organization.

ADDITIONAL DEVELOPMENT PROJECTS

- Creation of a personal website and landing pages with HTML, CSS, JavaScript, responsiveness, and a focus on professional presentation.
- Development of a management system for doctors, involving interface design, forms, business rules, database, and administrative features.
- Development of an event management system focused on operational organization, records, information control, and usability.
- Construction of Python microservices for automations, data processing, API integration, and support for intelligent workflows.

AI APPLIED WITH CODE AND INTELLIGENT ARCHITECTURES

Applied AI	RAG, embeddings, vector databases, custom agents, multi-agent systems, document processing, custom chatbots, and direct AI integration.
APIs and Integrations	OpenAI, Google APIs, Gmail, Google Sheets, Telegram, WhatsApp/Evolution API, Supabase, Stripe, Meta/Facebook, Instagram, ElevenLabs, CRMs, ERPs, and webhooks.
Quality and Debugging	Workflow and code debugging, logs, error handling, manual and automated tests, payload validation, code review, bug documentation, and performance improvement.

POSITIONING AND OBJECTIVES

Profile aligned with opportunities such as Mid-Level Full Stack Developer, Backend Developer, Full Stack Developer, AI Automation Developer, AI Engineer, Integration Developer, Automation Engineer, n8n Developer, and Data/Automation Developer.

Interested in full-time opportunities, remote roles, freelance projects, automation consulting, full stack development, applied AI, integrations, backend, automation, and internship/early-career opportunities in development and AI.

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EDUCATION AND TRAINING

Bachelor's Degree in Artificial Intelligence

Centro Universitario Max Planck | 2024 - 2029, in progress

n8n Course

Cristian Barbosa | Certificate available

No-Code Development Course

NoCodeStartup | Certificate available

Programming Training

BYJU'S Future School; first contact with programming through computer classes at school and an introductory programming course

Continuous Learning

Self-directed studies, online courses, and participation in the n8n community

PROFESSIONAL DIFFERENTIATORS

- Combines technical implementation with business understanding, data analysis, and process improvement.
 - Cross-functional experience in automation, development, data, and AI agent creation.
 - Provides training, support, and iterative improvements after implementation.
 - Active participation in the n8n community, sharing knowledge and supporting less experienced builders.
- Available for full-time roles, remote opportunities, freelance projects, and automation consulting.