# **Alexis Palacio**

Role: Full-Stack Developer | Automation with n8n

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LinkedIn | Portfolio | GitHub

# **Professional Summary**

Developer focused on **process automation with n8n** and the integration of **LLMs** both in the cloud and locally (**Ollama**, **Router**).

Experience building **voice agents** and connecting them to external sources through **MCP** (Model Context Protocol).

Worked with **Supabase** for databases, authentication, and storage, as well as deployments on **AWS**.

Participated in projects such as **CarlJung.app**, **BunnyGymWear.com**, and **To-Do Automation Challenge**, combining automation, Al, and web development to deliver complete solutions.

Solid background in **web development** (HTML, CSS, JavaScript, PHP, CakePHP) and **e-commerce** (Shopify, WordPress).

## **Professional Experience**

## **Backend PHP Developer - iMometrics**

## June 2024 - Present

- Development of internal applications using CakePHP 4.6 and PHP 7+.
- Database management with MySQL and migrations.
- Use of Docker and Composer in development environments.
- Version control with Git.

## Frontend Developer - K Gumi SAS

## January 2021 - May 2024

- Web development with HTML, CSS, JavaScript.
- Creation of responsive websites using Tailwind CSS.
- Collaboration on corporate web projects.

### Frontend Developer - Wiptool

#### March 2020 - December 2020

- User interface development with HTML, CSS, JavaScript.
- Integration with Mapbox API for mapping features.
- Implementation of responsive design and navigation routes.

# Freelance - Automation with n8n and Al Integrations

#### 2023 - Present

- Development of automated workflows with n8n, REST APIs, and bots on Telegram/WhatsApp.
- Creation of voice agents and connection of language models through MCP.
- Supabase for authentication, storage, and databases.
- Deployments on AWS and integrations with local LLMs (Ollama, Router).

## **Highlighted Projects:**

- <u>BunnyGymWear</u>: e-commerce with a Telegram admin panel that automates product creation and Instagram posts.
- <u>CarlJung.app</u>: platform to generate course scripts and lessons applying Carl Jung's psychology.
- Restobelge: responsive landing page for a restaurant.
- <u>To-Do Automation Challenge</u>: Al-powered task app that corrects text, detects language, and manages tasks via n8n and Supabase.

#### **Technical Skills**

- Automation: n8n, REST APIs, Telegram API, Evolution API.
- Databases: Supabase, MySQL.
- Al & Agents: MCP, voice agents, Ollama, Router, LLMs (local & cloud).
- Backend: Python, Node.js, PHP, CakePHP.
- Frontend: HTML5, CSS3, JavaScript ES6+, Tailwind CSS, Next.js, React (basic).
- Infrastructure: AWS (VPS), Docker (basic), cPanel.
- Others: Git, GitHub, Shopify, WordPress, Figma.

#### **Education**

- Software Development Technology Degree Tecnológico de Antioquia (2016 2020, 8/10 semesters completed).
- Artificial Intelligence Training Polygon Academy (2024).

#### Certifications

- React The Complete Guide (Udemy, 2023).
- JavaScript Algorithms and Data Structures (freeCodeCamp, 2022).
- Responsive Web Design (freeCodeCamp, 2021).

# Languages

- Spanish: Native.
- English: Intermediate (B1, technical reading).