Alexis Palacio

Role: Full-Stack Developer | Automation with n8n
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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, AI, 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 AI 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:
- BunnyGymWear: e-commerce with a Telegram admin panel that automates product creation and Instagram posts.
- CarlJung.app: platform to generate course scripts and lessons applying Carl Jung's psychology.
- Restobelge: responsive landing page for a restaurant.
- To-Do Automation Challenge: AI-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.
- **AI & 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).