

# Raúl Ramírez

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## Professional Profile

Full Stack Developer with over 15 years of experience in software development, process automation, and technology infrastructure. I have led projects for SaaS platforms, online stores, and corporate systems in automotive, industrial, government, and commercial sectors. I work with modern technologies such as Vue.js, Node.js, Laravel, Docker, and automation tools like n8n and AI agents. I also have training in electronics and experience in IoT solutions and embedded systems.

## Professional Experience

**Full Stack Developer - Capa 6** · Jan 2020 - Present · Remote

- Development of complete web platforms with Vue.js, Laravel, Node.js, and Directus.
- Automation of internal processes through n8n, APIs, and artificial intelligence agents.
- Payment integration with Stripe, MercadoPago, and custom systems.
- Linux server administration, Dockerized environments, and CI/CD deployment.
- Technical documentation, user support, and post-production maintenance.

**Engineering Consultant - Cuixware** · Mar 2014 - Dec 2019

- Implementation of technology infrastructure for SMEs.
- Configuration of networks, servers, video surveillance, and IoT solutions.
- Personalized technical support, preventive and corrective maintenance.

**Web Developer - Webcolor** · Sep 2012 - Mar 2014

- Development of websites and web systems with native PHP and CodeIgniter.
- Responsive and adaptive design.
- Hosting, domain, and database administration.

## Featured Projects

**Menuteca (SaaS Platform)**

- Backend in Node.js + Directus.

- Stripe integration.
- Modern commercial site and technical documentation.

## **Aire de Pueblo (E-commerce)**

- Backend with MercadoPago integration.
- Automation with n8n for orders and inventory.
- Nearly autonomous operation.

## **Custom Corporate Systems**

- Automotive vehicles, paints, real estate, accounting firms, industrial sector, and government.

## **Education**

**Mechatronics Engineering** - Centro de Enseñanza Técnica Industrial (CETI Colomos) · Feb 2008 - Jun 2012

**Computer Science and Computing** - CETI Tonalá · Aug 2003 - Jun 2007

## **Technology Stack**

**Frontend:** Vue.js, Bootstrap, SASS, HTML, CSS, WordPress

**Backend:** Node.js, Laravel, PHP (native and CodeIgniter), Directus

**Databases:** MariaDB, MySQL

**DevOps:** Docker, GitHub Actions, Linux, Nginx

**Automation & AI:** n8n, AI agents, LLMs, REST APIs

**Infrastructure:** Networks, IoT, embedded systems

## **Skills**

- Technical leadership and complex problem solving
- Implementation of AI applied to business processes
- Remote and collaborative work
- Technical support and user training

## **University Awards**

- First place in preliminary project - Universitronica · Sep 2011
- Participation in COEDIS Jalisco contest · May 2012
- Honorable mention in embedded systems - Universitronica · Oct 2012

# Certifications

## Udemy:

- REST API with Laravel
- Payment processing with Laravel
- Advanced JavaScript course
- REST API with Node.js
- Vue.js
- Advanced Node.js