



# Karyoli Nieves

## ABOUT ME

Since entering the world of web development, my passion and desire to keep learning have only grown.

My previous experience in other sectors has given me excellent communication skills and the ability to thrive in dynamic, high-pressure environments.

Furthermore, my engineering background has made me a disciplined professional with a strong logical and analytical mindset, which I apply to everything I do.

## CONTACT

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## LANGUAGES



## EDUCATION

- HIGHER LEVEL IN WEB APPLICATION DEVELOPMENT (DAW), C.E. MONLAU**  
Currently
- BOOTCAMP EN WEB DEVELOPMENT, FACTORIA F5 (850H)**  
2023-2024
- ELECTRICAL ENGINEERING, CENTRAL UNIVERSITY OF VENEZUELA**  
2007-2012

## SOFT SKILLS

Communication, Teamwork, Adaptability, Critical thinking, Leadership

## FRONTEND

HTML5, CSS3, JavaScript, TypeScript, React, Next JS, Vue, Flowbite, Daisy UI, Shadcn UI, Tailwind CSS.

## BACKEND

C, C++, Node.js, Nest.js, Java, Python, MongoDB, MySQL

## TECH TOOLS

Git, GitHub, Three.js, Figma, Clerk, Supabase

## AGILE METHODOLOGIES

Scrum, Kanban, Jira

## IT EXPERIENCE AND KEY PROJECTS

### OCTOBER 2025 GREENDEV – SUSTAINABLE DEVELOPMENT HUB

Developer | Website for a consulting firm

Stack: Vite, Vue, JavaScript

- A comprehensive platform to promote sustainable practices through educational resources and community engagement.
- I developed it independently, implementing a responsive UI/UX with fluid animations.

### MAY 2025 QRAFT – IDENTIDAD DIGITAL Y CREDENCIALES QR

Developer | Clerk Hackathon 2025

Stack: Vite, React, TypeScript, Tailwind CSS, Clerk, Supabase, Shadcn UI

- Complete development integrating Clerk for authentication and Supabase with RLS policies for secure data handling.
- Implementation of control panels for device management and digital identification templates.

### MARCH 2025 - APRIL - 2025 MUSSIC KIDS - INTERACTIVE ONLINE MUSIC SCHOOL

Developer | Personal project inspired by bootcamp

Stack: HTML, CSS, JavaScript

- Web application for virtual musical instruments operable via keyboard and mouse.
- Implementation of custom DOM manipulation and synchronous audio playback logic.
- Focus on accessibility, creative interface design, and advanced interactivity with native JavaScript.

### FEBRUARY 2024 - APRIL 2024 FEMCODERSCLUB - EVENT MANAGEMENT PLATFORM

Scrum Master & Developer | Real project during Bootcamp

Stack: Vite, React, TypeScript, Tailwind CSS, Flowbite, Nest JS, Node JS, MySQL

- Development of a comprehensive platform for event management for a non-profit organization.
- Scrum Master: I led the team using agile methodology, ensuring on-time delivery.
- I developed the responsive interface and robust API using Nest.js and MySQL.