

Carlos Daniel Molina Vargas

Full-stack web developer with a balanced skill set across front-end and back-end, focused on clean code, intuitive UI, and scalable, reliable systems. Thrives in collaborative, quality-driven environments.

github.com/danielmnv
danielmv.com
+52 449 204 4278
dm@danielmv.com

EXPERIENCE

Quipil — Atlanta, United States

Front-end Developer

JANUARY 2025 - PRESENT

Developed and enhanced features for an e-commerce platform and its admin console, focusing on migrations, refactors, UI improvements, and maintaining unit test coverage with Vitest.

Software Engineer

AUGUST 2021 - DECEMBER 2024

Maintained and expanded a legacy e-commerce system, built a gateway between services, managed multi-site deployments, integrated third-party APIs, and configured automated cron jobs.

Improving — Aguascalientes, México

Software Specialist

AUGUST 2021 - DECEMBER 2024

Outsourcing company, assigned to Quipil project.

Lion Intel — Aguascalientes México

Software Engineer

JANUARY 2021 - JULY 2021

Built a REST API to integrate with online stores, e-commerce platforms, and third-party services.

Internship (part-time during degree)

APRIL 2016 - DECEMBER 2020

Worked on custom e-commerce solutions with automated deployments, advanced UI features, and internal integrations. Contributed to a multi-marketplace product management platform.

SKILLS

Programming Languages

Typescript/Javascript, PHP, Python, Java, Bash.

Styling & UI

HTML, CSS/SASS, Tailwindcss, Motion.

Frameworks

React, Vue, Angular, Vitest, Laravel, Next, Nuxt, ExpressJS, Django, Knex, Liquibase.

Tools & Technologies

Git, InertiaJS, Vercel, Firebase, Supabase, AWS, Google Cloud, Terraform, Docker, MySQL, PostgreSQL, MongoDB.

AI & ML

OpenAI, GitHub Copilot, Claude, Cursor.

EDUCATION

Universidad Autónoma de

Aguascalientes - México

Bachelor's in Computer Systems Engineering (with Honors)

LANGUAGES

Spanish Native
English Advanced