



MIGUEL LEMOS DA CRUZ

MID-LEVEL FULL-STACK DEVELOPER

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NUMBERS

9+ YEARS PROGRAMMING

40+ COMPLETED PROJECTS

10+ HAPPY CLIENTS

FOCUS

- AI Agent Architect
- Software Engineer
- AETHION Creator
- Computer-control AI
- Web apps
- APIs
- Automation
- Bots
- Integrations
- Infrastructure
- Performance

Mid-level full-stack developer and AI Agent Architect, almost 19 years old, with a path that started at age 9 building computer optimizers. I turn loosely defined problems into working digital products: web applications, automations, bots, AI agents, integrations, dashboards, and internal systems. I am currently building AETHION, a private AI project designed to control a computer and perform tasks in the user environment.

EXPERIENCE

CURRENT

Full-Stack Developer and Software Engineer - lemosdev

Custom software development for clients, covering frontend, backend, databases, automations, integrations, AI agents, and deployment.

- 40+ completed projects across websites, platforms, dashboards, bots, automations, and internal systems.
- A dozen happy clients served with focus on clarity, delivery speed, maintenance, and practical outcomes.
- Products built with Next.js, React, Node.js, PHP/Laravel, Python/FastAPI, SQL/NoSQL databases, cloud, and applied AI.

SINCE AGE 9

Programming, automation, and computer optimization

Hands-on start in technology building optimization tools, scripts, and experiments to improve performance, organize workflows, and understand how systems work internally.

- Strong base in trial and error, debugging, and quickly learning new technologies.
- Experience solving problems with the right tool, not just the most popular stack.

TECHNICAL STACK

FRONTEND

React, Next.js, Vue, Angular, Svelte, Astro, Remix, Tailwind, Three.js, WebGL.

BACKEND

Node.js, PHP, Laravel, Python, FastAPI, Django, Rails, NestJS, Spring, GraphQL, tRPC.

LANGUAGES

TypeScript, JavaScript, Rust, Go, Java, C#, C++, Ruby, Kotlin, Swift, Elixir, Haskell, Scala, Dart.

DATA AND INFRA

PostgreSQL, MongoDB, Redis, MySQL, SQLite, Prisma, Supabase, Firebase, Docker, AWS, GCP, Azure, Kubernetes, Terraform, Linux, Nginx.

PROJECTS AND DELIVERIES

AETHION

Private AI project in development for computer control, task automation, and assisted action inside the user environment.

Web Platforms

Websites, landing pages, dashboards, and full-stack applications focused on performance, responsiveness, and maintainability.

Automation and Bots

Automated flows, custom bots, API integrations, data processing, and reduction of manual work.

Backends and APIs

REST/GraphQL APIs, authentication, databases, queues, cache, observability, and deployment.

Product-oriented technical profile: direct communication, pragmatic stack choices, and focus on software that keeps evolving after launch.