

# CAROLINA CAPILLA

## INTERMEDIATE FULL-STACK DEVELOPER

### ABOUT

Open to full-time roles — remote, hybrid, or on-site in Madrid. I enjoy building scalable web applications with Laravel and Vue/Nuxt, and I look for teams that value clean architecture, maintainability, and long-term growth.

Full Stack Developer with 4+ years of experience in backend and frontend development, focused on creating scalable, user-centric applications.

Strong problem-solving and communication skills, with a quick ability to adapt and learn new technologies.

### SKILLS

- Laravel/PHP
- API Development
- Vue.js/Nuxt
- JavaScript/TypeScript
- Python/Agentic AI
- Ruby on Rails
- HTML5
- CSS/SCSS/Tailwind CSS/Vuetify
- PostgreSQL/MySQL
- Git/Github/Gitlab CI/CD
- Docker
- RESTful APIs

### CONTACT DETAILS

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Location: Madrid, Spain

### REFERENCES

Name: Adnan Sabanovic  
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### WORK EXPERIENCE

#### INTERMEDIATE FULL-STACK WEB DEVELOPER

**Lenox Park Solutions Inc | USA, remote | Apr 2021 - May 2025**

- Developed and maintained multiple production web applications using Laravel (PHP) and Vue.js, delivering scalable solutions for diverse client requirements
- Built and optimized RESTful APIs with caching and query optimization strategies, significantly improving response times and data processing
- Collaborated with cross-functional teams in an agile environment to deliver client-focused features from conception through production deployment
- Managed MySQL databases, ensuring performance, security, and data integrity for business-critical applications
- Improved application performance and UX through backend optimization, code refactoring, and responsive frontend development
- Contributed to agile development processes using Jira/Asana for task management and Slack for team collaboration, consistently meeting project milestones.

#### TEACHING ASSISTANT (PART-TIME)

**Le Wagon Full-Stack Bootcamp | London | Sep 2020 - Jan 2022**

### EDUCATION

#### AGENTIC AI ENGINEERING COURSE (UDEMY)

**Remote | Jun 2025 - Aug 2025**

Agentic AI with Python & LLMs (OpenAI, Anthropic, Google, Grok). Built agents via OpenAI Agents SDK, CrewAI, LangGraph, AutoGen, MCP.

#### LE WAGON FULL-STACK BOOTCAMP

**London | Apr - Sep 2020**

Intensive 9-week coding bootcamp: Ruby on Rails, JavaScript ES6, PostgreSQL, OOP, MVC architecture, Git/GitHub, and Heroku.

### FEATURED PROJECTS

**Dev Portfolio** | A sleek personal portfolio built with Nuxt, Typescript and Tailwind CSS, with light and dark themes.

<https://carolina-capilla-dev-portfolio.vercel.app/>

**Valorant Skill Collector** | A Nuxt-based web platform that uses the Riot API to fetch weapon skin data and provides a curated library where users can browse, discover, create collections of owned skins, and maintain a wishlist.

<https://valorant-skin-collector.vercel.app/>

**Trader Floor AI Simulator** | A sandbox trading floor where multiple AI traders research, decide, and trade on a schedule. Real-time Gradio dashboard, local account database, and pluggable MCP servers for market data, accounts, and notifications — powered by OpenAI. <https://nyask-trader-floor-ai-simulator.hf.space/?theme=dark>

**Deep Research AI Agent** | Give it a topic and it does the digging: plans with OpenAI, reads sources, and turns findings into easy-to-scan summaries or email notes. Comes with a lightweight Gradio UI.

<https://github.com/CarolinaCapilla/deep-research>