



Kaloyan Stefanov

Full-Stack and Embedded Developer

About Me

Hi, I'm Kaloyan, an aspiring full-stack and embedded systems developer. I started programming three years ago with web and backend development, before moving on to mobile development with Swift.

I am currently learning about embedded systems, with a focus on low-level programming and understanding how hardware and software interact. I also have a basic knowledge of AI agents and machine learning fundamentals, as well as Rust, which I recently started learning due to its role in the future of embedded systems.

Education

"Romain Rolland"
Foreign Language School
Start: September 2021
Expected Graduation: May 2026

Interests / Hobbies

- Working with Micro Controllers
- Fixing Old Hardware
- Hanging out with friends
- Finding ways to improve my everyday life using technology

Contact

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Skills

Programming Languages:

- C, JS, Go, Python
- Basic knowledge: Rust, Swift, C#

Frameworks / Tools:

- React, NextJS, NodeJS, Bun, Gin (Go), PostgreSQL, ChromaDB, FastAPI, Stripe, Docker, NGINX
- Basic knowledge: CMake, MongoDB, STM32, ESP32, Langgraph

Other:

- KiCad, Figma

Language

Bulgarian (Native)
English (Fluent)
German (Intermediate)