

Younes Amajid



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Summary

I'm a Software Engineer and Full Stack Developer focused on building scalable, maintainable applications. I prioritize efficient performance, long-term adaptability, and high-quality, user-centered solutions. Always seeking opportunities to learn and innovate.

Education

42 School

Software Engineering Curriculum

Jan 2025

Khouribga, Morocco

Experience

Lotus Capital

C++/MQL5 Backend Developer

Aug 2025 – Sep 2025

Remote

- implemented a MT5 Bridge that handles multiple EAs with a multi-threaded architecture and RabbitMQ.
- improved resource management and EA integration.

Projects

Ping Pong Web Game | Django, React, WebSockets, Redis, PostgreSQL, NGINX

- * Multiplayer game using Django, React, WebSockets, Redis, PostgreSQL, and NGINX.
- * Features: OAuth login, live chat, leaderboards, player match history, and user profiles.
- * URL: github.com/yamajid/transcendence

Chat App | Django, React, JWT, WebSockets

- * Implemented a real-time chat application with JWT authentication, user profiles, and WebSocket for group and private messaging.
- * URL: github.com/yamajid/Chat App

Inception | Docker, NGINX, MariaDB, WordPress

- * Dockerized infrastructure with NGINX, MariaDB, WordPress; secure service isolation.
- * Configure network security with deployment pipelines
- * URL: github.com/yamajid/Inception

IRC Server | C++98, TCP/IP

- * TCP/IP IRC server in C++98; private channels, basic IRC commands, access control.
- * Supported private channels, messaging, and access control.
- * URL: github.com/yamajid/ftirc

Skills

Programming: Python, JavaScript, TypeScript, C, C++, MQL5

Frameworks & Tools: Django, DRF, React, Redux, Docker, Docker Compose, NGINX, PostgreSQL, MySQL, MariaDB, Redis, WordPress, Vite, Shadcn, REST APIs, Queues, RabbitMQ, TCP/IP, TCP Sockets, WebSockets, AI

Languages: Arabic (Native), French (Intermediate), English (Fluent)