

# Younes Amajid

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## Summary

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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

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### 42 School

jan 2025

Software Engineering Curriculum

Khouribga, Morocco

## Experience

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### Lotus Capital

Aug 2025 – Sep 2025

C++/MQL5 Backend Developer

Remote

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

## Projects

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### 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](https://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](https://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](https://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](https://github.com/yamajid/ftirc)

## Skills

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**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)