

Younes Amajid

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Summary

Full Stack Developer skilled in Python, JavaScript, C, and C++. Backend (Django, PostgreSQL) and frontend (React, TypeScript). Experienced with Docker, Docker Compose and real-time systems (WebSockets). Focused on building scalable, maintainable applications.

Work Experience

Title: Freelance Developer

Company: Self-Employed

Dates: Jun 2023 – Sep 2024

- Designed and developed full-stack web applications using Django and React.
- Built and deployed containerized systems with Docker and Docker Compose.

Projects

Project: Ping Pong Web Game

Organization: 42 School

URL: github.com/yamajid/transcendence

- Multiplayer game using Django, React, WebSockets, Redis, PostgreSQL and NGINX.
- Features: OAuth login, live chat, leaderboards, player match history and user profiles.

Project: Chat App

Organization: Personal Project

URL: github.com/yamajid/Chat_App

- Real-time chat application with Django REST Framework and React.
- Implemented JWT authentication, user profiles and WebSocket for groupe and private messaging.

Project: Inception

Organization: 42 School

URL: github.com/yamajid/Inception

- Dockerized infastructure with NGINX, MariaDB, WordPress; secure service isolation.
- Configured secure networking and deployment pipelines.

Project: IRC Server

Organization: 42 School

URL: github.com/yamajid/irc

- C++98 TCP/IP IRC server; private channels, core IRC commands, access control.
- Supported private channels, messaging, and access control.

Education

School: 42 School

Program: Software Engineering Curriculum

Completion: Jan 2025

Skills

Programming: Python, JavaScript, TypeScript, C, C++98/11

Frameworks & Tools: Django, React, DRF, Redux, Docker, Docker Compose, NGINX, PostgreSQL, MySQL, MariaDB, Redis, WordPress, Vite, Shadcn, REST APIs,

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