ZAKARIA EL KACHRADI

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SUMMARY

Motivated and detail-oriented Developer with a strong foundation in software development and a passion for learning new technologies. Proficient in coding, debugging, and problem-solving, with experience in C/C++, JavaScript, Python and Docker.... Adept at collaborating with cross-functional teams, managing tasks efficiently, and continuously improving technical skills. Strong communication abilities and a proven capacity to work independently as well as part of a team.

PROJECTS

ft_transcendence (github.com/goyorr/ft_transcendence)

ft_transcendence is a 42 Network project focused on building a real-time multiplayer game platform, typically involving a game like Pong. It requires creating a full-stack web application with user authentication (OAuth), real-time features (WebSockets for live games and chat), and frontend-backend communication. Students learn to manage both the frontend and backend, emphasizing web security, real-time communication, and database management.

• Inception (github.com/goyorr/Inception)

Inception is a 42 Network project that introduces students to Docker and Docker Compose, requiring the setup of three interconnected containers, typically for a web server, a database, and a data management service. The project focuses on containerization, service connection, and DevOps fundamentals.

• ft_irc (github.com/goyorr/irc_server)

IRC is a 42 Network project where students build an Internet Relay Chat (IRC) server in C++. It involves implementing core IRC features like channels, private messaging, user authentication, and multi-client connections, teaching network programming, socket management, and communication protocols using C++.

SKILLS - TECHNOLOGIES -TOOLS

- C/C++
- Python
- JavaScript
- TypeScript
- Django

- React
- Nextis
- html css
- tailwindcss
- Docker

EDUCATION

1337 Coding School - 42 Network

1337/42 is a global coding school that emphasizes peer-to-peer learning and project-based education.

Oct 2022

Baccalaureate

Baccalaureate in experimental sciences, Physics and chemistry.

Oct 2019

LANGUAGES

- Arabic
- English