

SAÂD GMIRA

FRONTEND WEB DEVELOPER

CONTACT



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[Saâd Gmira](#)

PROFILE

Innovative software engineer skilled in crafting compelling web applications and seamless user interfaces. Proficient in seamlessly integrating captivating 3D environments, with a passion for applying front-end or full-stack skills to innovative projects.

EDUCATION

Software Engineering Student

1337 (42 NETWORK)

2021-NOW

Mathematics and Computer Science

HASSAN II UNIVERSITY CASABLANCA

2020-NOW

Baccalaureate In Physics

Ibn Khaldoun High School

2021-2021

Baccalaureate In Mathematics (A)

Ibn Khaldoun High School

2019-2020

SKILLS

- ReactJS, NextJS & NestJS
- JavaScript & TypeScript
- HTML, CSS & Tailwind
- ThreeJS / React Three Fiber
- Unix Shell, C, C++
- Git, GitHub & Docker

LANGUAGES

- English
- French
- Arabic

PROJECTS

FT_TRANSCENDENCE

a web-based platform offering a modern twist to the classic Pong game. With 3D environment and gameplay mechanics, enabling users to create profiles, connect with friends, engage in real-time chat, and compete in multiplayer matches.

- Technologies:

NextJS, NestJS, Socket.io, React Three Fiber, TailwindCSS.

FT_IRC

a reliable IRC server built in C++, enabling real-time user communication. Implemented core features for authentication, message routing, and channel management

- Technologies:

C++, Socket Programming.

INCEPTION

a system administration project that involves setting up a small infrastructure composed of different services by virtualizing multiple Docker images

- Technologies:

Docker, VirtualBox.

CUB3D

a 3D game in C, employing ray-casting, inspired by the iconic Wolfenstein3D.

- Technologies:

C, Ray-Casting.