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Software Developer

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As a software developer, I started the infinite loop of learning, coding, and debugging two years ago, and during this period I've completed many projects that meet together to build the foundational of programming, that is what the common core in 1337 is all about, by the time i adopt my own mental model for programming, and i am looking to apply my knowledge into scalable solutions in the ever-evolving landscape of software development.

ft_transcendence

Online Pong Experience for Endless Fun and Friendly Competition

a single web application as an online pong game, where users can play, chat, create channels, and all the other functional features like updating profile, send/receive friend request, block/unblock user...
In my role as a **front-end developer**, I used **React** with **TypeScript** to improve the code integrity. Embracing the **Clean Architecture** principles and following the **MVVM pattern,** I aimed for a structured and maintainable codebase. Additionally, I utilized **Tailwind** CSS and Styled Components with **Twin Micro** for efficient styling.

http web server

Unveiling the Art of HTTP Server

a simple a http server like nginx that store, process, and deliver web pages to clients via http, it is capable of handling GET/POST/DELETE request.

minishell

Where keystrokes meet magic: Breathing life into systems with command lines.

a simple like bash program that communicate with the kernel using interactive lines of commands like : cd, ls , and the most loved one git.

Inception

intro to system administration

In this project i create custom docker images for WordPress website from scratch and virtualize them. this enable me to explore the world of system administration.

Skills:

- typescript
- react
- tailwind
- styled component
- docker
- linux
- bash
- git
- c
- c++

Familiar with:

- docker compose
- Apollo client
- HTML
- CSS
- JavaScript
- clean architecture
- mvvm
- oop

Language:

- English
- Arabic