

MOHAMED FEKRY

Fullstack Developer

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SUMMARY

Full Stack Developer with a strong foundation in building scalable and maintainable web applications. Proficient in React, Next.js, Node.js, Express, and NestJS. Passionate about writing clean code, learning modern technologies, and delivering smooth, user-centered experiences. Looking for opportunities to grow and contribute in real-world projects.

TECHNICAL SKILLS

Languages : JavaScript (ES6+), TypeScript

Technologies/Frameworks: React, NextJs, Tailwind, ShadCN, Material UI, NextUI , Flowbite
NodeJS(Express - Nest) , GraphQL, redis ,MongoDB, Git & Github, AWS , Vercel, Socket.IO

TECHNICAL EXPERIENCE

Frontend E-Commerce Web App

Aug 10, 2024 – Sep 30, 2024

Implemented a responsive e-commerce frontend with a clean and seamless user experience

Using: React, Tailwind, TanStack Query, Axios, Formik, Yup, react-hot-toast

[Github Repo](#) [Live Demo](#)

Frontend Weather App

Jun 27, 2024 – Jul 02, 2024

Developed a dynamic weather app that allows users to retrieve real-time weather data for any location, including their current location, with a clean and responsive interface

Using: Html , js, Bootstrap, weatherapi

[Github Repo](#) [Live Demo](#)

Frontend GamelibraryApp

Jul 06, 2024 – Jul 12, 2024

Developed a responsive game library using HTML, CSS, and object-oriented JavaScript, integrating the RAWG Video Games API to enable dynamic search, category filtering, and detailed game display for an enhanced user experience

Using: Html , js, Bootstrap, oop

[Github Repo](#) [Live Demo](#)

Frontend Yummy App

Jul 06, 2024 – Jul 12, 2024

Developed a responsive game library using HTML, CSS, and object-oriented JavaScript, integrating the RAWG Video Games API to enable dynamic search, category filtering, and detailed game display for an enhanced user experience

Using: Html, Css , js

[Github Repo](#) [Live Demo](#)

Backend E-Commerce Web App

Apr 05, 2025 – Apr 17, 2025

Built a scalable and secure e-commerce backend using NestJS, GraphQL, and MongoDB, featuring Stripe payments, cart locking during checkout, OTP-based email verification, JWT authentication, and Redis caching

Using: NestJS, GraphQL, MongoDB (Mongoose), Stripe, Redis, JWT, Cloudinary, NodeMailer

[Github Repo](#) [Postman Collection](#)

Backend Saraha App

Jan 17, 2025 – Jan 22, 2025

Built an API for a "Saraha-like" anonymous messaging platform using Node.js, Express, and MongoDB. The platform allows users to send and receive anonymous messages, with key features including user registration, authentication, and message management. The architecture is designed for scalability and easy integration with future front-end applications.

Using: Node.js, Express, MongoDB, JWT

[Github Repo](#) [Postman Collection](#)

Backend Library Management System

Apr 05, 2025 – Apr 17, 2025

Built a modular and scalable backend API for a Library Management System, with structured management of books, authors, and categories, and architecture ready for enhancements like search and pagination

Using: Node.js, Express, GraphQL, MongoDB

[Github Repo](#)

Backend Social Media App

Feb 18, 2025 – Feb 23, 2025

Built a full-featured backend for a social media application using Express and MongoDB, implementing real-time communication, secure authentication, and modular architecture optimized for scalability and maintainability

Using: Express.js, MongoDB, Mongoose, JWT, Bcrypt, Multer, Cloudinary, Joi, Nodemailer, Socket.IO, Google OAuth, dotenv, Rate Limiting, Crypto-JS, NanoID

[Github Repo](#) [Postman Collection](#)

Backend Job Search App

Feb 24, 2025 – Feb 28, 2025

Built a fully integrated backend for a job search platform with features like company management, job listing creation, HR role customization, job posting with detailed information, and real-time communication between HR personnel and applicants using Socket.io

Using: Node.js, Express, Rest Api ,MongoDB, Socket.io, JWT, Cloudinary, Nodemailer

[Github Repo](#) [Postman Collection](#)

TECHNICAL EDUCATION

Full Stack Development Diploma

Route Academy, Alexandria Egypt

Comprehensive full-stack development training with hands-on projects and expert mentorship

Tools

- Coding (Trae , VsCode)
- API : Testing: Postman, Insomnia
- Database : Tools: MongoDB Compass
- Deployment: Vercel, Netlify, AWS
- Containerization: Docker
- Design & UI: Figma, Chrome DevTools

Personal Strengths

Fast Learner & Self-Motivated

Strong Problem-Solving Skills

Team Player with Excellent Communication

LANGUAGES

- Arabic: Native
- English: English: Very Good (Reading/Writing), Good (Speaking)