

Mohamed Ahmed Ali software engineer

✉ alkomalymohamed@gmail.com ☎ +201555626961 📍 Cairo

🔗 github.com/MohamedAhmed2023  [linkedin.com/in/mohamed-alkomali](https://www.linkedin.com/in/mohamed-alkomali)

🔗 <https://alkomali.netlify.app>

Summary

I am a software engineer working as a MERN stack developer with a strong background in designing and developing interactive, user-friendly web applications. Proficient in HTML, CSS, and JavaScript, with expertise in modern frontend frameworks like React.js and backend technologies like Node.js, Express.js, and MongoDB. Skilled in Agile methodologies, I am passionate about continuous learning and applying the latest technologies and trends in full-stack development. I am an effective team player with strong communication skills, focused on delivering scalable, efficient solutions.

Skills

- | | | |
|-----------------|-------------------------------------|--------------|
| • HTML5 | • Cascading Style Sheets (CSS) | • JavaScript |
| • Bootstrap | • React.js | • REST API |
| • GraphQL API | • Node.js | • Express.js |
| • MongoDB | • object oriented programming (OOP) | • Algorithms |
| • redux toolkit | • Data Structure | • Git/GitHub |

Experience

NilePreneurs Initiative

Nov 2023 – Feb 2024

Front End Developer

Nile University, Egypt

- Designed and developed an admin panel for Nile University using React.js.
- Integrated GraphQL API for efficient data management.
- Followed Agile principles to iteratively develop and deliver software solutions.
- Implemented Tailwind UI for a streamlined and customizable user interface design.

Digital path away for employment-DPE

Feb 2023 – May 2023

Front End Developer internship

Remotely

- Developed a personal portfolio and an e-commerce website using React.js.
- Integrated RESTful APIs for seamless communication between frontend and backend.
- Utilized Bootstrap for efficient, responsive UI design.
- Enhanced user experience through interactive JavaScript functionalities.

Education

Sinai university 

Information Technology & Computer Science

Grade: Very Good

Graduate Project: Excellent

2020 – 2024



Ismailia, Cairo

Projects

Full Stack E-Commerce With AR & 3D

A modern e-commerce platform integrating 3D models and augmented reality (AR) to enhance the online shopping experience. The platform features secure user authentication, a dynamic product catalog, and a responsive, user-friendly design.



Tech Stack:

- **Frontend**  : React.js, Material-UI, Redux, Vectary Tools (3D & AR).
- **Backend**  : Node.js, Express.js, MongoDB, cloundinary , JWT.

Full Stack Mansety Blog App

A full-stack blogging platform where users can create, edit, and manage blog posts with rich text formatting. The app features secure file uploads for images, markdown editing, and seamless interaction between the frontend and backend. The user experience is enhanced with a modern UI, and interactive alerts for post management.

Tech Stack:

- **Frontend**  : React.js, Axios, Quill, SweetAlert2, DOMPurify.
- **Backend**  : Node.js, Express.js, MongoDB, Multer.

Full Stack CRUD System

A comprehensive CRUD (Create, Read, Update, Delete) application designed to manage data efficiently with a user-friendly interface. The system features responsive UI components, intuitive alerts for user interactions, and seamless API communication between the frontend and backend.

Tech Stack:

- **Frontend**  : React.js, Bootstrap, Axios, SweetAlert2.
- **Backend**  : Node.js, Express.js, MongoDB.

Islamic website

A comprehensive Islamic website that integrates the complete Holy Qur'an and over 300 noble hadiths, offering a valuable resource for users seeking Islamic content. It features prayer timings and an intuitive, user-friendly

Tech Stack:

Frontend  : HTML, CSS, JavaScript, Bootstrap , RESTful API.

military status

Military Status : Exempt

Languages

Arabic

English