Ali Fahmi Omar

Software Designer

+916366313572 ◇ alifahmiofficialacc@gmail.com ◇ LinkedIn ◇ https://alicoder.site

SUMMARY

Aspiring Software Engineer with 1+ years of experience in full-stack development, specializing in building scalable and user-friendly web applications.
Seeking opportunities to leverage my skills and contribute to impactful project.

EDUCATION

Bachelor in Computer Science, BMS Institute of Technology

Jan '25
Bengaluru, India

EXPERIENCE

Full-Stack Web Development Intern
GeeksForGeeks

Apr '24 — Jul '24
Bengaluru, India

- Optimized website performance, achieving an increase in loading speed through React optimization techniques.
- Designed RESTful APIs using Node.js and integrated them with a MongoDB database for efficient data man agement.

Front-End Web Development Intern
TECHNOHACKS

Oct '23 — Nov '23
Bengaluru, India

- Developed responsive user interfaces using React.js, ensuring seamless user experience across devices
- Translated UI/UX designs into high-quality, scalable components

Freelancer
https://threephase.co/

riyadh , saudi arabia

- Designed and developed a modern, responsive website for **ThreePhase**, a company specializing in electrical solutions. The project began with high-fidelity UI/UX mockups created in **Figma**
- I then translated these designs into a fully functional website using **Next.js**, ensuring fast load times, SEO optimization, and mobile responsiveness.

PROJECTS

Three phase film electricity solutions

- I developed a sleek, high-performance landing page for Three Phase, engineered using Next.js to ensure exceptional speed, scalability, and SEO strength.

Zentry Landing Page

- Developed a modern, visually appealing landing page for Zentry using React.js, with engaging animations powered by GSAP to create a dynamic and interactive user experience.

Tic Tac Toe Online Game

- This project is a real-time, multiplayer Tic Tac Toe game built using the MERN stack (MongoDB, Express.js, React.js, Node.js) with a focus on seamless user experience and robust security.
- Players can connect, compete, and enjoy the classic game in real-time, no matter where they are.

Book Library System

- Developed a comprehensive book library system using Next.js and PostgreSQL, featuring book management, user authentication, and a seamless search experience for books.

CERTIFICATIONS

Coursera - HTML, CSS, and Javascript for Web Developers, by Johns Hopkins University

Udemy - React Complete Guide, by Maximilian schwazmuller

Geeksforgeeks - Mern stack web development, by Geeksforgeeks

Coursera - Version Control (git/github), by Meta

Udemy - UX / UI Mobile & Web designer + figma, by Andrei Neagoie

Coursera - Introduction to cloud computing, by IBM

NPTDL - Ethical Hacking

Coursera - React Native, by Meta

AWARDS

50 Days Badge - solve 100+ problems
Leetcode

SKILLS

Programming Languages   JavaScript, TypeScript, c, html, css
Frameworks   React.js, Node.js, Express, Next.js
Databases   MongoDB, Firebase, mysql, PostgreSQL
Containerization   Docker
Design Skills   Graphic Design, Creative Thinking

BOOKS

Clean Code
Robert C. Martin
Grokking Algorithms
Aditya Bhargava