# https://linkedin.com/in/im-abdulmannan in

https://github.com/im-abdulmannan

https://leetcode.com/im-abdulmannan



# **ABDUL MANNAN**

## **Experience**

Frontend Engineer, XeeCreations.

MERN Stack - Software Engineer

April 2024 - Present

- Developed pixel-perfect user interfaces using React and Tailwind CSS for a startup specializing in game development.
- Delivered high-quality website designs aligned with the startup's vision, ensuring optimal user experience.
- Collaborated closely with the team to integrate design elements seamlessly.
- Ensured responsiveness and cross-browser compatibility for a smooth user experience.

### **Projects**

### E-Shop

- Build a multivendor application within 30 days, dedicating 6 hours daily.
- Followed agile methodology for iterative development and rapid delivery.
- Integrated secure and reliable payment gateways, including Stripe and PayPal.
- Implemented automated email functionalities using Node Mailer for seamless communication.
- Designed distinct, user-friendly front-end interfaces for buyers, sellers, and administrators.
- Provided administrators with comprehensive control and management capabilities.

#### Learning Management System(LMS)

- Developed a comprehensive LMS system over 45 days, dedicating 8 hours daily.
- Utilized TypeScript in Next.js and Node.js for backend and frontend development.
- Integrated Google, GitHub OAuth for authentication and implemented OTP for enhanced security.
- Employed Node Mailer for seamless communication.
- Used Redux Query for API integration and Redis for in-memory database operations.
- Implemented sockets for efficient communication and analytics methods for administration purposes.
- Developed notification systems for both user and administration interfaces.

#### **Chat Application**

- Created a chat application using Firebase as the database and React for the frontend.
- Integrated Google OAuth and GitHub OAuth for secure user authentication.
- Enabled private user communication with ensured data privacy.
- Provided functionality for users to create unlimited groups within a server.
- Designed to facilitate team collaboration and communication.

#### **Education**

#### Bachelor of Science in Computer Science (BSCS)

2021-Present

University of Education, Township Campus, Lahore.

Punjab, Pakistan

#### Skills

- Languages: C++, JavaScript, TypeScript
- Frontend: HTML, CSS, ReactJS, Next.js, Redux, Redux Toolkit, OAuth API Integrations
- Backend: Node.js, Express.js, Sockets
- Databases: MongoDB, MySQL
- Payment Integration: Stripe, PayPal
- Version Control: Git, GitHub
- Cloud & DevOps: AWS (Buckets-S3, EC2), Docker

# Achievements

- Solved 300+ problems on Leedcode.
- Earned OOP's completion certification.