



Contact

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- Akota Housing, Nawdapara,
Rajshahi, Bangladesh

Skills

Front-end:

- React.js
- Next.js
- Redux, Context API, Zustand
- Tailwind, MUI, Shacdn/UI

Back-end:

- Python (Fast API)
- Node.js (Express Js)
- Java
- C, C++
- Socket.io
- PHP (Laravel)
- Docker
- Redis
- CI/CD (GitHub Actions)
- GraphQL

Database:

- MongoDB
- Firebase
- MySql
- Postgressql

Core Expertise:

- Data Structure & Algorithm
- System Architecture
- Computer Networking
- Server Management
- Git, Github
- Well Communication & Leadership

Languages:

- Bangla (Mother Tongue)
- English (Fluent)

Khalid Mahmud

Software Engineer | System Architect

Detail-oriented and highly motivated Full-Stack Web & Software Developer with over 4 years of hands-on experience in designing, developing, and maintaining robust web applications. Adept at collaborating with cross-functional teams to drive project success and delivering high-quality, scalable solutions. Proven ability to analyze user requirements and tailor innovative solutions to meet project specifications. Seeking a challenging position to leverage my skills and contribute to the success of dynamic projects.

Experience

2022 - 2024

WEM Host | Katakali, Rajshahi, Bangladesh

Server Administrator & Software Engineer

- Assisted in the development of dynamic and interactive web applications using react in front-end. and python in backend sometimes used node.js.
- Participated in code reviews to maintain coding standards, identify areas for improvement, and ensure code quality.
- Implemented RESTful APIs to facilitate seamless communication between the front-end and back-end components.
- Engaged in continuous learning to stay abreast of the latest technologies and industry best practices.

2024 - Current

Projukti Sheba | Netrokona, Mymensingh, Bangladesh

Senior Software Engineer

- Led a cross-functional teams to design and develop responsive, user-friendly web applications using the MERN stack & Software Development using the Python (FastAPI)
- Conducted thorough testing and debugging of applications to ensure optimal performance and user experience.
- Worked closely with clients to understand their requirements, provide technical support, and implement custom features.
- Ensuring seamless collaboration and efficient code management.

Education

2025 - Current

Bachelor of Science

Varendra University

Department: CSE

2022 - 2023

Higher Secondary School Certificate

Metropolitan Degree College, Rajshahi

Department: Science

Reference

Md. Lokman Sharif

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