

# Md. Mahfuj Alam

## MERN Stack Web Developer

Sunamganj-Bangladesh | +880 -1848364821

Email – [mahfujahmad424@gmail.com](mailto:mahfujahmad424@gmail.com)

[GitHub](#) | [Linkedin](#) | [Portfolio](#)

### Technical Skills:

**Language:** Javascript | Typescript

**Frontend:** HTML5 | CSS3 | Bootstrap | Tailwind | MUI | Shadcnui | Ant Design | React | Redux  
| Next.js | NextUi | Framer Motion | aos | Swiper.js

**Backend :** NodeJS | ExpressJS | Mongoose | MongoDB

**Tools :** Firebase | GitHub | VS Code | Vercel | Figma | XD | Canva | React dev tools

### Professional Experience:

#### Frontend Developer - Intern

[Depth Search IT Limited](#), Rajshahi, Bangladesh

November 2023 – April 2024 (6month)

- Developed and maintained web applications using (Javascript, Typescript, react, redux)
- Collaborated with cross-functional teams to implement RESTful APIs and integrated them with frontend
- Actively participated in code reviews, improving code quality and performance.

### Projects:

#### Meeting Room Booking System

[server site Github](#) | [Client site Github](#) | [Live Link](#)

**Technology used:** Typescript, react, redux, Node.js, Mongoose

- Implemented robust authentication with role-based access. Admins manage user roles .
- Users can search for rooms, view detailed information about each room, and select available time slots based on the chosen dates for booking.
- Users can search for rooms and view detailed information about them.

**Note:** Admin Email: mahfujahmad424@gmail.com | pass: 123456

#### E-Market

[server site Github](#) | [Client site Github](#) | [Live Link](#)

**Technology used:** Typescript, react, redux, Node.js, Mongoose

- Users can browse mechanical keyboards, view detailed product pages, and add items to the cart with real-time quantity management.
- Admins can manage products, including adding, updating, and deleting items via a dashboard with real-time updates.
- Secure checkout options include Cash on Delivery or Stripe integration.

### Education

Diploma in Computer Scinence      2020-2024      Moulvibazar Polytechnich Institute

**Courses:** Complete Web Development Course With Jhankar Mahbub, Programming Hero and  
| Next Level Web development (MERN Stack path), Programming Hero