# Iftekhar Alam Mithu

Chittagong, Bangladesh

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## SUMMARY:

A passionate and results-driven full-stack developer specializing in Next.js, React.js, and modern web technologies. With a strong foundation in both front-end and back-end development. I am eager to contribute my skills to dynamic teams, assisting startups in rapidly launching MVPs, supporting agencies in scaling creative digital projects, and helping enterprises develop robust, secure frontend solutions. I bring expertise in clean architecture, responsive design, and optimized performance to create seamless, high-quality user experiences across diverse projects.

#### SKILLS:

Programming: JavaScript, TypeScript, Python

Web Development: React.js, Next.js, Redux Toolkit, Zustand, React Context API, React Hooks, Framer Motion, Tailwind

CSS, Material UI, Shadon, Deployment

UI/UX & Design: Figma

Backend & APIs: Node.js, Express.js, Firebase, REST APIs

Database Systems: MongoDB, MySQL, Prisma

Cloud & DevOps: Docker, Git.

#### PROJECTS:

**Car Dealer:** A modern, full-stack platform for browsing, filtering, and managing car listings with seamless performance and interactive features.

- Built with **Next.js 15**, **TypeScript**, and Tailwind CSS, featuring smooth UI interactions powered by Framer Motion and **Shaden UI** components.
- Integrated NextAuth with Prisma for secure authentication, role-based access, and a scalable database structure.
- Used AWS S3 for media storage, TinyMCE for rich text car descriptions, and Zod + React Hook Form for safe, schema-based form handling.
- Implemented debounce for optimized input performance, nuqs for URL-based filters and state persistence, and
   Recharts to visualize analytics like views, interest trends, and sales metrics.

#### Airbnb Clone:

- Built a full-stack Airbnb-inspired web app using Next.js, React, and TypeScript, with Tailwind CSS for responsive styling.
- Implemented authentication with Next-Auth, database management via Prisma ORM, and MongoDB for storing user and property data.
- Implemented advanced search filters using react-select, react-date-range, and query-string, with a smooth user experience enhanced by React Hot Toast and React Hook Form.
- Leaflet.js for interactive map displays and Utilized Cloudinary for image uploads
- Utilized **Zustand** for state management and React Hook Form for seamless form handling, ensuring a smooth user experience.

**Job Portal:** A dynamic job portal for job seekers to browse and apply for job listings and for employers to post and manage job opportunities.

- Developed a responsive frontend using **React, Vite,** Tailwind CSS, and **Framer Motion**, with seamless routing via React Router and theme support using next-themes.
- Managed complex global state with Redux Toolkit, integrated secure authentication and authorization using JWT, bcrypt, and cookies.
- Built RESTful APIs with Express.js and MongoDB, handling file uploads via Multer and Cloudinary for image management.
- Implemented modern UI interactions with **Shadon UI**, Lucide Icons, and Sonner for real-time notifications.

**Al Presentation Builder:** A cutting-edge web application that leverages Al to automate slide creation with dynamic UI/UX.

- Built with Next.js 15, React 19, and Tailwind CSS for a seamless, responsive UI
- Integrated OpenAI and Google Generative AI APIs to generate context-aware presentation content
- Implemented Clerk Auth, Prisma, and Zod for secure user management and data validation
- Utilized Zustand for state management, Recharts for data visualization, and Uploadcare for media handling.

And many more...

# **EDUCATION:**

Bachelor of Business Administration (Honours)
National University, Bangladesh
2017–2023 (Left to pursue career opportunities in software development)

### **Future Ambition:**

Build a career in **Machine Learning** and **Data Science**, using my strong background in full-stack development as a technical advantage.