# **Mohd Zubair Alam**

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### SUMMARY

Final-year B.Tech student and MERN Stack Developer skilled in building responsive, full-stack web applications. Proficient with JavaScript, RESTful APIs, and Git, with a focus on writing clean, efficient code in collaborative environments.

## **TECHNICAL SKILLS**

Programming Languages: JavaScript, TypeScript, C++, HTML, CSS

Frontend Development: React.js, Next.js, Redux Toolkit, Tailwind CSS, Bootstrap 5, ShadCN UI, Flowbite

Backend Development: Node.js, Express.js, Socket.IO, REST APIs

Databases & Storage: MongoDB, Mongoose, MySQL, Cloudinary, ImageKit, Appwrite, Firebase

**Tools & Platforms**: Git, GitHub, Postman **Hosting & Deployment**: Render, Vercel

#### **PROJECTS**

Music Verse <u>Live-Demo, Github-Repo</u>

A modern music streaming platform built to provide a seamless and interactive listening experience.

- Real-time chat, user presence indicators for an interactive community experience powered by Socket.io.
- Secure and simple user authentication and sign-on using Clerk.
- Comprehensive admin dashboard for effortless management of the entire music catalog.
- Tech stack :- MERN Stack (MongoDB, Express.js, React.js, Node.js), TypeScript, Socket.io, Clerk, Zustand.

My-Blog <u>Live-Demo, Github-Repo</u>

A multi-author blogging platform where users can securely create, publish, and manage their own posts.

- Secure authentication and authorization to ensure authors have exclusive control over their content.
- Rich content management, allowing writers to upload images to create more engaging stories.
- Powered by Appwrite for robust backend services, including database, authentication, and storage.
- Tech stack :- React.js, Appwrite, JavaScript, HTML/CSS.

Convo Flow <u>Live-Demo, Github-Repo</u>

A full-stack web application for secure, real-time conversations between users.

- Real-time messaging and notifications powered by Socket.io for instant communication.
- Secure user authentication with protected routes to ensure private one-on-one chats.
- A modern, responsive frontend built with React for a seamless experience on any device.
- Tech stack :- MERN Stack (MongoDB, Express.js, React.js, Node.js), Socket.io, JavaScript.

#### **ACADEMIC DETAILS**

#### Bachelor of Technology (CSE)

(2022 - Present)

NRI Institute of Research and Technology, Bhopal

CGPA - 6.77

XII (Higher Secondary Certificate)

(MPBSE -2021)

Hind Convent Higher Secondary School, Bhopal

Percentage - 64%

X (Secondary School Certificate)

(MPBSE -2019)

Hind Convent Higher Secondary School, Bhopal

Percentage - 64%