# ARBAZ ALI

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## FULL STACK DEVELOPER (MERN) - 1.5+ years of Project based experience

 $Passionate\ MERN\ Stack\ Developer\ with\ experience\ in\ designing\ and\ developing\ dynamic\ web\ applications.$ 

Skilled in MongoDB, Express.js, React.js, and Node.js, with a focus on performance optimization, API development, and database management.

#### TECHNICAL SKILLS

- Programming Languages: C, C++, JavaScript, TypeScript
- Web Technologies: HTML, CSS, JavaScript (ES6+), DOM Manipulation
- Frameworks & Libraries: React.js, Node.js, Express.js, Tailwind CSS
- Tools & Technologies: Visual Studio Code, Android Studio, Postman, Figma, Docker, MS Excel (Advanced)
- Database Management: MongoDB, Firebase
- Version Control: Git, GitHub

#### **PROJECTS**

## Vichar.ai API (AI-Powered MERN Backend Project)

Designed and developed a backend system for managing startup ideas with AI-powered analysis and PDF export support. Focused on performance, scalability, and real-time user interaction.

**Key Features:** User Authentication (JWT) – CRUD operations for startup ideas – Voting and commenting system – Algenerated feedback via Hugging Face – Export ideas as PDFs – Popular/trending idea algorithm.

**Technologies Used:** Node.js, Express.js, MongoDB, JWT, Hugging Face API, Swagger, PDFKit, Helmet, Rate Limiting, Render. **View Project** 

## Institute Management App (MERN Project)

Developed a web-based platform to streamline student enrollment, course management, and fee collection for educational institutions, improving efficiency and reducing manual work. **Key Features:** - Student Enrollment– Automated admissions and unique ID generation. - Course Management– Assign courses, upload syllabus, and track progress. - Fee Collection–Online/offline payments with automated receipts. - Role-Based Access– Dashboards for students, faculty, and admins.

Technologies Used: React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Cloudinary, Vercel, Render. View Project

#### Doctor Appointment Web App (Frontend Project)

Developed a web platform for seamless doctor appointment booking and management.

Key Features: - Search by specialty, location, and availability. - Appointment notifications and secure data handling. Technologies Used: React.js, Tailwind CSS, JavaScript, Figma, Netlify. View Project

## Weather App (Android)

Built an Android weather app using Kotlin with features like: - Real-time weather data from APIs and location services. - A polished UI for an engaging user experience.

Technologies Used: Kotlin, OpenWeather API, Android Studio, Retrofit, XML, JSON. View Project

## **EDUCATION**

- Bachelor of Computer Science, KCC Institute of Technology and Management CGPA: 7.1 2021 Present
- Intermediate (+2), Bihar School Examination Board, Patna

2019 - 2021

• Matriculation, CBSE Board, Delhi

2018 - 2019

## ACHIEVEMENTS & CERTIFICATIONS

- Secured **2nd position** in the 4x400 Relay event during the Annual Sports Meet (2021-2022).
- Solved 120+ algorithmic problems on LeetCode with a maximum streak of 70+ days, enhancing problem-solving and algorithmic skills.