

# Abhishek Maddheshiya

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LeetCode: leetcode.com/u/abhishek43210/

## Summary

Full Stack Developer skilled in building full stack web applications using React.js, Node.js, Express.js, and MongoDB. Experienced in front end web development (HTML, CSS, JavaScript), API design, and scalable web architecture. Strong problem-solving skills, organizational skills, attention to detail, and excellent verbal communication, with proven project & management skills from leading technical projects and collaborative challenges.

## Technical Skills

**Full Stack Development:** React.js, Next.js, Node.js, Express.js, MongoDB, PostgreSQL, Firebase

**Frontend:** React.js, Next.js, Tailwind CSS, Front End Web Development (HTML, CSS, JavaScript)

**Backend:** Node.js, Express.js, Web Architecture & REST APIs

**Databases:** MongoDB, Firebase, PostgreSQL

**Languages:** C++, JavaScript, C

**Other Tools:** Git, Postman, Vite, Socket.io

**Soft Skills:** Project & Management Skills, Problem-Solving Skills, Excellent Verbal Communication, Organizational Skills, Attention to Detail

## Projects / Experience

### Real-time Chat Application – Live: [chill-zone-alpha.vercel.app](https://chill-zone-alpha.vercel.app)

- Built a secure, real-time chat application with private rooms secured via unique IDs & passwords.
- Integrated a chatbot using Gemini API to provide automated responses alongside human chat.
- Implemented authentication to ensure only authorized users access rooms.
- Enabled real-time messaging & media sharing using Socket.io.
- Designed a responsive UI using React.js and Material UI; backend with Node.js & Express.js.
- Impact: Reduced message latency, enabling smooth communication for 50+ active users.

### CodeCraft – Online Coding Platform – Live: [codecraft-frontend-xuuw.onrender.com](https://codecraft-frontend-xuuw.onrender.com)

- Developed a full stack coding practice platform using React.js, Node.js, Express.js, and MongoDB.
- Integrated Monaco Editor for IDE-like coding with real-time compilation using Judge0 API.
- Built user profiles with progress tracking, submission history, and dynamic performance charts.
- Implemented JWT authentication & protected routes for secure access.
- Impact: Delivered 100+ coding problems with real-time discussion threads, fostering collaboration.

### Blogify – Blogging Platform – Live: [blogify-frontend-wn8q.vercel.app](https://blogify-frontend-wn8q.vercel.app)

- Created a blogging website with JWT authentication and secure content management.
- Enabled blog creation with categories, threaded comments, likes/dislikes, and editing rights.
- Designed RESTful APIs with pagination & filtering for scalability.
- Personalized user dashboards with profile editing & blog management.
- Impact: Improved blog load speed by 25% using optimized API calls.

## Education

**Rajkiya Engineering College, Sonbhadra** — B.Tech in Computer Science & Engineering

Aug 2022 – Present | Current CGPA: 7.8

**New Central Public Academy, Ballia** — Class XII (PCM) | 88%

**Oriental Public School, Ballia** — Class X | 85.4%

## Achievements & Certifications

- Solved 350+ coding problems on LeetCode, GeeksforGeeks, and Coding Ninjas.
- Participated in Google Developer Student Clubs (GDSC) Solution Challenge, contributing innovative solutions and demonstrating verbal communication skills in team-based projects.