Mohd Sajjad Zakir

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Professional Summary

Full-stack Web Developer with hands-on experience building responsive and interactive applications using React.js, Node.js, and Firebase. Skilled in real-time collaboration features, RESTful API integration, Agile methodologies, and CI/CD workflows. Known for writing clean, maintainable code and delivering user-centric solutions in both independent and team settings.

Education

Noida Institute of Engineering and Technology

Greater Noida

B. Tech in Computer Science and Engineering (CGPA: 7.66)

Nov 2021 - Jun 2025

Technical Skills

Languages: Java, Python, SQL, JavaScript

Frameworks/Tools: React.js, Node.js, Git, Vercel, GitHub, Bootstrap

Databases: PostgreSQL, MongoDB, Firebase

Other: HTML5, CSS, REST APIs, API Integration, Web Scraping

Software Engineering: SDLC, Agile, CI/CD, Requirements Engineering, Analysis and Design

Work Experience

Info aidTech Noida, India

Web Development Intern

Jun 2024 - Jul 2024

- Designed and deployed a product landing page with a responsive layout and smooth UX, increasing visitor engagement
- Built a temperature converter supporting Celsius, Fahrenheit, and Kelvin with robust input validation.
- Led front-end development for 5+ mini-projects using HTML, CSS, and JavaScript, delivering modern and interactive interfaces.

Projects

Collaborative Travel Planner Web App | React.js, Firebase, Node.js, Gemini API

May 2025

- Created a collaborative platform enabling real-time trip planning and budgeting with Google Maps API integration.
- Reduced trip planning time by 30% through real-time Firestore updates and AI-based suggestions via Gemini API.
- Added budget tracking and automated cost-splitting features, minimizing manual calculation efforts by 40%.

Chat Connect - Real-time Chat App | React, Firebase, Stream Video, Tailwind CSS, Node.js

Mar 2025

- Developed a real-time chat and video call platform using Firebase authentication and Stream Video integration.
- Designed a unique invite system using code-based access with real-time error handling and status feedback.
- Tested with 20+ users, ensuring seamless interaction and peer-to-peer call quality.

Coffee Order App (Local Deployment) | Java, Android Studio

June 2024

- Built a custom coffee ordering Android app tailored for a local shop, supporting 10+ product variations and toppings.
- Integrated receipt-sending functionality via email using implicit intents to enhance customer experience.

Positions of Responsibility

Coordinator, Google Developer Students Club | NIET, Greater Noida

Aug 2022 - Aug 2023

- Led a 20-member team, mentoring 5 sub-leads and growing active membership through engaging sessions.
- Organized 10+ technical events, workshops, and hackathons; received positive participant feedback.
- Mentored 15+ students on DSA and projects, improving coding confidence and HackerRank scores.

Achievements

- Winner of 2 national hackathons; participated in 10+ coding competitions and tech sprints.
- Secured 2nd place in Smart India Hackathon 2023; led a 4-member team to deliver a full-stack solution in 24 hrs.
- Solved 150+ coding problems on LeetCode and GeeksforGeeks, continuously improving problem-solving skills.

Certifications

- **Boomi:** Professional Integration Developer July 2025 - Coursera: Data Structures Feb 2023

March 2025 - IBM: OOP in Java - HackerRank: SQL (Intermediate) Nov 2022