MOHAMMAD ASAD MISBAH

misbah6634@gmail.com | +91 9140417741 | Kanpur, India

PROFILE

I am a B.Tech student with a strong foundation in Data Structures and OOP using Java, also have practical experience in MERN stack development. I build efficient, user-friendly web applications, work well in collaborative teams, and communicate effectively to ensure steady progress and successful project delivery.

EDUCATION

PRANVEER SINGH INSTITUTE OF TECHNOLOGY   Kanpur, India
Computer Science and Engineering Bachelors   Dec 2022 - July 2026
CGPA: 7.4

U.P. Kirana Seva Samiti Vidyalaya   Kanpur, India
Science and Computers Higher Secondary Examination   2020 - 2021
Percentage: 81%

U.P. Kirana Seva Samiti Vidyalaya   Kanpur, India
Science + Computers Secondary Examination   2018 - 2019
Percentage: 84%

SKILLS

Programming Languages:	Java, Python
Libraries/Frameworks:	JavaScript, React, Socket.IO
Tools / Platforms:	VS Code, LeetCode, HackerRank, GeekforGeeks
Databases:	MongoDB, SQL
CourseWork:	DSA, OOPs, AI, ML

PROJECTS

Real-Time Chat Application   *MERN stack, Socket.IO*
Develop a real-time chat application, ensuring e ective communication within the app and meeting project milestones, using the MERN stack, Socket.io, Tailwind-CSS, and Daisy UI . Implemented authentication , authorization with JWT, and real-time messaging with Socket.io.

ChatBot with Gemini API-Key   *Html, CSS, JS*
Developed a dynamic chatbot application capable of accepting both text and image inputs, seamlessly integrated with the Gemini API to generate AI-powered multimodal responses. The project features a clean and responsive frontend built with HTML and CSS, and a robust backend implemented in JavaScript to handle API communication.

Thinko (Student Q&A Web Platform)   *MERN Stack, Socket.IO*
Conceptualized a collaborative academic support platform inspired by Brainly, designed to enable students from the same academic branch to ask and answer subject-speci c questions. Currently in the design and planning phase, with an intended tech stack of MERN, Socket.IO, and JWT for secure, real-time interactions, complemented by Tailwind CSS and DaisyUI for a responsive UI.

CERTIFICATIONS

- Complete Web Development Course - **Udemy**
- Problem Solving (Intermediate) Certificate - **HackerRank**
- Object Oriented Programming using Python - **Infosys Springboard**
- Software Engineering Job Simulation - **Forage**

ACHIEVEMENTS

- Gold Level in Java on HackerRank
- 175+ LeetCode Solutions
- 4 Star in Problem Solving on HackerRank