MOHAMMAD ASAD MISBAH

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PROFILE

As a current B.Tech candidate, I am driven by a commitment to continuous learning, unlearning, and relearning. I am dedicated to refining my abilities in effective communication, strategic problem-solving, adaptability, and collaborative teamwork in order to consistently approach challenges with curiosity, resilience, and a solutions-oriented mindset.

EDUCATION

PRANVEER SINGH INSTITUTE OF TECHNOLOGY   Kanpur, India
Computer Science and Engineering Bachelors   Dec 2022 - July 2026
CGPA: 7.5

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, JavaScript, Python
Web Development:	React, Node.js, Socket.IO, Three.js (beginner)
Databases:	MongoDB, SQL
Data & Analytics:	Machine Learning, Data Analytics, Artificial Intelligence
Core Computer Science:	Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP)
Soft Skills:	Leadership, Teamwork, Active Listening, Public Speaking

PROJECTS

BotView-AI Interview Platform   *Full-Stack, Socket.IO, Speech AI*
Designed and deployed a full-stack real-time AI voice interview platform to enable interactive, voice-driven assessments. Implemented low-latency audio streaming with WebRTC and Socket.IO, integrated speech-to-text and text-to-speech services for conversational AI, and developed intelligent workflows for dynamic interview question generation and response handling.

MisBot-ChatBot Gemini Powered   *MERN stack, Gemini_API*
Developed a dynamic and interactive chatbot application leveraging the Gemini API to generate AI-powered multimodal responses from both text and image inputs. Designed a responsive and user-friendly frontend with React, Tailwind CSS, and DaisyUI, while implementing a scalable backend with Node.js and Express for secure API communication

SoleMate-E Commerce (Online Shoe Store)   *MERN Stack, Tailwind CSS*
Developed a full-stack shoe e-commerce platform featuring product catalog, cart management, favourites, and secure checkout.Built a responsive and visually appealing UI with Tailwind CSS, and integrated MongoDB for efficient storage of products, orders, carts, and favourites. Delivered a seamless shopping experience with scalable backend APIs and an interactive React-based frontend.

Real-Time Chat Application   *MERN stack, Socket.IO*
Develop a real-time chat application, ensuring effective 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.

CERTIFICATIONS

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

ACHIEVEMENTS

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