Rashmi Sahani

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PROFESSIONAL SUMMARY

MCA student (2023–2025) with hands-on experience building full-stack apps using MERN stack and Python. Strong in backend logic, API development, and real-time communication systems. Known for clean code, debugging skills, and quick learning. Actively seeking entry-level software or web development roles.

EDUCATION

Thakur Institute of Management Studies Career Development & Research (TIMSCDR)

Mumbai, Maharashtra

2023-2025

2020-2023

Masters in Computer Application (Pursuing)

CGPA: 6.65

Nirmala Memorial Foundation Degree College

Mumbai, Maharashtra

Bachelors of Science in Computer Science

CGPA: 9.13 | Top 5 in class

SKILLS

• Languages & Tools: Java, Python, JavaScript, SQL, C++

• Web Technologies: HTML, CSS, React.js, Node.js, Express

• Database: MongoDB, MySQL, PostgreSQL (basic)

• Tools: Git, GitHub, GitHub Actions, VS Code

• Core Software Concepts: OOP, DSA, REST APIs, Debugging, SDLC

PROJECTS

DeBugIT: Full-Stack Q&A Portal – (Stack Overflow Clone) | Sep 2024 – Dec 2024

GitHub: https://github.com/rash-22/Stack_underflow

Tech Stack: React.js, Node.js, Express, MongoDB, GraphQL

- Designed responsive UI with React.js + Redux, connected backend via secure Node.js + Express APIs
- Indexed MongoDB collections for faster data retrieval and optimized performance
- Followed modular coding practices with version control using Git & GitHub, and explored CI/CD automation using GitHub
 Actions.

MessageFlow: Real-Time Communication Platform | Feb 2024 - April 2024 |

Live Demo: https://chat-app-yuaq.onrender.com/ | GitHub: https://github.com/rash-22/Chat_Application

Tech Stack: React.js, Node.js, Socket.io, MongoDB

- Integrated Socket.io for real-time, low-latency chat
- Implemented JWT authentication for secure user login
- Used MongoDB to persist messages and user data
- Wrote clear documentation for user onboarding and setup simulation

BrainBot: Voice-Activated Personal Assistant | Oct 2023 - Dec 2023 |

GitHub: https://github.com/rash-22/BrainBot-Voice-Activated-Personal-Assistant-

Tech Stack: Python, APIs, SpeechRecognition, pyttsx3

- Integrated features like WhatsApp/email, news/weather updates, and to-do lists
- Utilized external APIs for real-time data fetching and voice response
- Focused on I/O handling, Python module usage, and unit testing.

CERTIFICATES

Java Programming – NPTEL (2024)

View Certificate

- Spoken Tutorial (IIT Bombay): Java, Python, C++, HTML Avg: 76.87% View Certificate
- SQL Bootcamp Udemy (2023)

CO-CURRICULAR AND EXTRA-CURRICULAR ACTIVITIES

- Completed "100 Days of Code" (Python) challenge on Udemy
- Student Council Member Organized 10+ college events
- E-CELL Member Coordinated Business Mela & E-Day
- Core team, Yuvotsav Fest Handled logistics & event execution