Mansi Patwardhan

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Education

VIT Bhopal University Bhopal, Madhya Pradesh

BTech Expected May 2026

Major in Computer Science; Minors in Cloud Computing and Technology

Cumulative GPA: 8.49/10

12th Standard

St. Mary's Convent S.S. School Ujjain, Madhya Pradesh

10th Standard

St. Mary's Convent S.S. School Ujjain, Madhya Pradesh

Projects

Social Media Web App with Real-Time Chat

• Developed a full-stack Instagram clone with user authentication, posts, likes, comments, and follow/unfollow functionality.

Built real-time chat & messaging features using Socket.io.

- Designed a responsive and modern UI with React (Vite) and shadon/ui, managing state via Redux Toolkit.
- Integrated Cloudinary for secure image storage and MongoDB/Express backend for scalability.

Al-Powered Blog Content Generator

- Developed an Al-powered blog content generator that creates article drafts, summaries, and SEO-friendly headings from user-provided topics.
- Integrated NLP models (BART) with a full-stack web application for seamless user interaction.
- Implemented features for SEO keyword suggestions, structured headings, and exportable content, enhancing content creation efficiency.
- Built a scalable and deployable system using React frontend, Python backend, and cloud deployment.

Extracurricular

GDSE Club VIT Bhopal (core member of content team) Jan 2024- Aug 2024

ADDITIONAL

Technical Skills: SQL;Python;C++;Basics of Java. **Soft Skills**:

- Leadership: Led a team of 5 for a college project exhibition, showcasing teamwork and coordination.
- Time Management: Skilled in organizing tasks to meet deadlines, ensuring timely project completion.
- Optimism: Positive outlook for finding solutions and focusing on the bright side of challenges.

Languages: Fluent in Hindi, English, Marathi

Certifications & Training:

- Azure Data fundamentals (Microsoft)
- GEN AI Using IBM Watsonx (IBM)
- Bits and bytes of networking by google (Coursera)
- Learning C++(Udemy)