

# Mudra Tayade

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Aspiring AI/ML Engineer | B.E CSE Student

LinkedIn | GitHub

## EDUCATION

<b>MGM College of Engineering</b> <i>Bachelor of Engineering in Computer Science (AI &amp; ML)</i>	Navi Mumbai, MS Aug 2024 – May 2028
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- Relevant Coursework: Python Programming, Data Structures, Logic Design, Discrete Mathematics.
- Maintaining a strong focus on algorithmic thinking and mathematical foundations for AI.

## TECHNICAL SKILLS

- Programming:** Python (Basic to Intermediate), C, C++, Java, HTML5, CSS3.
- Developer Tools:** VS Code, Git, GitHub, Microsoft Office Suite (Advanced Excel, PowerPoint).
- Soft Skills:** Public Speaking, Technical Presentation, Team Collaboration, Time Management.
- Core Foundations:** Problem-solving, Logic Building, Database Management Systems (Learning).

## COMPETITIONS & PARTICIPATION

Smart India Hackathon (SIH) - Participant	2024 / 2025
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- Collaborated in a 6-member team to ideate and design a solution for a national-level problem statement.
- Contributed to project flow documentation and presented logic to college-level internal jurors.
- Gained exposure to the software development lifecycle (SDLC) and collaborative coding.

## PROJECTS

Personal Portfolio & Presentation Website	Web Development
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- Built a responsive multi-page website using HTML and CSS to showcase academic projects.
- Focused on UI/UX principles to ensure clean navigation and readability across devices.

Logic-Based Python Calculator	Python Programming
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- Developed a CLI-based calculator to handle arithmetic operations and user input validation.
- Applied core Python concepts including functions, loops, and conditional branching.

## COMMUNICATION & CULTURAL HIGHLIGHTS

- Technical Presentation:** Delivered seminars on emerging tech trends in college, improving the ability to simplify complex concepts for peers.
- Public Speaking:** Active participant in college elocution and debates, focusing on confidence and vocal clarity.
- Teamwork (Dance):** Member of the college dance contingent; performed in group events, demonstrating high discipline, coordination, and the ability to work toward a common goal.

## ACHIEVEMENTS & INTERESTS

- SIH Participation:** Awarded Certificate of Appreciation for clearing internal rounds of SIH.
- Cultural:** Participated in the group dance performance at the **MGM College Freshers' Event 2024**.
- Interests:** UI/UX Designing, Tech Blogging, Exploring AI Trends, Competitive Programming.