

SWATI SHYAROLIA

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OBJECTIVE :

Final-year BTech (CS, AI & ML) student with experience building small projects, currently focusing on backend development using Django and MySQL. Looking to join a team where I can apply what I know, keep learning, and contribute to real-world software.

EDUCATION :

- **BTech in Computer Science (AI & Machine Learning) –**
Hi-Tech Institute of Engineering and technology , Ghaziabad (Affiliated to AKTU , Lucknow)
Expected Graduation: 2026
CGPA : 7.5 / 10 (Till 5th Semester)
- **Class XII – CBSE – 2022**
Percentage: 78 %
- **Class X – CBSE – 2020**
Percentage: 84 %

TECHNICAL SKILLS :

- **Languages:** Python, C/C++, Java (basic)
- **Web Development:** HTML, CSS, Django
- **Databases:** MySQL, SQLite
- **Machine Learning Tools:** pandas, matplotlib

PROJECTS :

Go Guide Now – Tourist Guide Website

Tech Used: HTML, CSS, JavaScript, Python, MySQL, API integration

- Built a website to help users find places to visit in India in a simple, organized way.
- Used Python and MySQL for storing destination details and handling backend tasks.
- Integrated booking APIs so users can book hotels or travel directly from the site.
- Worked on both frontend and backend to make it all work together smoothly.

Innovative Word Explorer – Modern Dictionary Web App

Tech Used: HTML, CSS, JavaScript, Python, MySQL, (Planned AI Integration)

- Built a web app that updates daily with newly invented or trending words from social media.
 - Each word includes meaning, examples, and context—like a crowdsourced modern dictionary.
 - Added user features like word submissions, voting, and quizzes for engagement.
 - Created the site to solve a real-world problem: fast-changing slang not covered in regular dictionaries.
 - Targeted for students, writers, language learners, and meme lovers.
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ACHIEVEMENTS AND EXTRACURRICULAR :

- Participated in Crossroads 2024 events.
 - 2nd place in Chemistry Project at Crossroads 2022.
 - Participated in CODEARAMBH-25 Hackathon.
 - Presented ideas at Ideathon.
 - Anchoring at college fests.
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LANGUAGES KNOWN :

- Hindi (Native)
- English (Proficient)