**Muskan Yadav**

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💬 Pronouns: she/her

# 💼 Career Objective

Innovative and self-driven B.Tech CSE (AI & ML) student at Galgotias University, passionate about building real-world AI solutions and scalable web applications. Seeking opportunities to leverage technical skills and hands-on project experience in a dynamic, growth-oriented organization. Focused on creating technology that solves meaningful problems.

# 🚀 Key Projects

🔧 **Autocorrect Tool System**

* Built an NLP-based tool that automatically corrects misspelled words in real-time.
* Improves user typing experience through intelligent suggestions.
* **Tech Stack:** JavaScript, HTML, CSS, Basic NLP concepts

## 🧠 Face Detection with Teachable Machine

* Developed a real-time face recognition system using Google’s Teachable Machine.
* Trained a custom model for gesture and face detection with camera integration.
* **Tech Stack:** Teachable Machine, JavaScript, HTML, CSS

## 🛡️ Women Safety Dashboard

* Created a dashboard offering emergency services, live location access, and safety tips.
* Aimed at using tech for social awareness and public safety.
* **Tech Stack:** JavaScript, HTML, CSS, DataAnalytics.

# 🎓 Education

**B.Tech – Computer Science and Engineering (AI & ML)**

Galgotias University, Greater Noida (*2023-2027)(Expected)*

* CGPA: 8.67
* Relevant Coursework: Data Structures, Machine Learning, Web Development, DBMS️

# • Technical Skills

* **Languages:** Python, JavaScript, HTML, CSS
* **Tools & Platforms:** Git, GitHub, VS Code, Teachable Machine
* **Concepts:** Object-Oriented Programming, DSA, Machine Learning Basics
* **Databases:** MySQL (basic)
* **Soft Skills:** Fast learner, good communicator, team player, problem-solver
* **Achievements & Platforms**:
* Solved **100+ DSA problems** on LeetCode .
* Participated in **Hackathons & Tech Workshops** (e.g., Codsoft, IEEE webinars)
* GitHub portfolio with real-world projects
* Active in ML & Web dev communities .