Kashika Malhotra

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Education

Maharaja Surajmal Institute of Technology (GGSIPU) — Delhi, India
Bachelors of Technology (Information Technology) CGPA 8.9/10.00 — *2023 - 2027*

New Era Public School, Mayapuri — Delhi, India
95% in 12TH, 92% in 10TH — *2023*

Technical Skills

Languages: Python, C/C++, MySQL, HTML/CSS, LaTeX, Java
Frameworks:Flask, TensorFlow, YOLO, LLMS
Developer Tools: Git, GitHub, GitLab, VS Code, Visual Studio, PyCharm, IntelliJ
Platform:Windows, Linux
Soft Skills: psychology, public speaking, communication, team work
Libraries: pandas, NumPy, Matplotlib, Seaborn, Tkinter, Pillow, OpenCV

Experience

Intern — June 2025
Orange Business

- Automated SharePoint workflows using Microsoft Power Automate.
- Scraped dynamic websites using Selenium and BeautifulSoup.

Achievements

Google Women Engineers'24 Scholar — Feburary 2024
offered by TalentSprint, Supported by Google

- Recognized as one of the top 1% of scholars from over 30,000+ applicants nationwide.
- Secured a 1 lakh rupees scholarship and a 2 Year Mentorship programme

AWS AI & ML Scholar — October 2024
offered by Udacity, AWS

Semi-Finalist — March 2025
Google Girl Hackathon

Projects

Zombie War: Game | *pygame* — July 2024

- Utilized advanced object-oriented programming principles in Python with Pygame.
- Designed and implemented a dynamic game featuring an intuitive graphic user interface (GUI).
- Developed key game features, including player animations, enemy creation, health management, weapon switching, damage mechanics, and magic abilities.
- GitLab : https://gitlab.com/codhers2/zombie-war/

Agribuzz: Farm Management Website | *MERN Stack, Machine Learning, Deep Learning* — August 2024

- Tools used include HTML5, CSS3, Bootstrap, JavaScript, Classification and Regression models, YOLO V5, Git, and GitHub.
- Implemented a deep learning model (YOLO V5) for plant bacteria spot detection, trained on over 18,000 images.
- Utilized machine learning models for crop yield prediction, crop type prediction, and crop price prediction.
- Link to the deployed website : https://agribuzzz.onrender.com/agribuzz

Lead Loom: Agentic AI Lead Generation System | *Selenium, Gemini API, BeautifulSoup, LLMs* — May 2025

- Built an end-to-end automated system for lead generation and outreach tailored for startups and small businesses.
- Used Selenium and BeautifulSoup to scrape and filter lead data from company websites.
- Generated LaTeX-based pitch decks using LLMs for automated, professional client presentations.
- Link of Deployed project: https://render-lead-loom.onrender.com/