# **SRISHTI AGARWAL**

Faridabad, +91 8130588530, <a href="mailto:srishti.agarwal-cs.h22@gla.ac.in">srishti.agarwal-cs.h22@gla.ac.in</a>
LinkedIn: <a href="https://www.linkedin.com/in/srishti-agarwal-329030251/">https://www.linkedin.com/in/srishti-agarwal-329030251/</a>
GitHub: <a href="https://github.com/srishti0912">https://github.com/srishti0912</a>



# **EDUCATION**

Bachelor of Technology in Computer Science Honours, GLA University, Mathura, 8.21

Intermediate, D.A.V Public School, Faridabad, 90%

May 2022

High School, D.A.V Public School, Faridabad, 93.4%

May 2020

#### INTERNSHIP/ TRAINING EXPERIENCE

## **Intel Unnati Industrial Training Program, (Remote)**

May 2024 - July 2024

Trainee

- Developed a vehicle cut-in detection system using YOLOv5 and the IDD dataset for real-time vehicle detection and collision warnings.
- Achieved high accuracy despite challenges related to data quality and environmental factors.

### IBM SkillsBuild Summer Internship Program, (Remote)

May 2024 – July 2024

Trainee

- Developed a food donation platform using HTML and CSS for connecting users with NGOs.
- Created user-friendly forms and NGO directory for seamless donations.

#### **PROJECTS**

#### Food Ordering Chatbot Using Dialogflow

June 2024 – August 2024

- Designed and developed a Food Ordering Chatbot for seamless order placement and tracking with a user-friendly interface.
- Utilized Flask for the backend, HTML, CSS, JavaScript for the frontend, and integrated Dialogflow for natural language understanding (NLU) and payment system integration.

#### **SKILLS**

TechnicalProfessionalC, JavaProblem SolvingMLTeam WorkWeb DevelopmentTime Management

### PROFESSIONAL ACHIEVEMENTS/ INSIGHTS

- Certified by Intel Unnati Summer Industrial Training for successfully developing Vehicle Cut-in detection.
- Certified by IBM SkillsBuild Summer Internship Program for successfully creating a Food Donation Connect Website.
- Successfully completed certifications in 'Ethics in Engineering Practice' and 'Introduction to Environmental Engineering and Science - Fundamentals and Sustainability Concepts' through NPTEL, coordinated by IIT Kharagpur

#### **CO-CURRICULAR ACTIVITIES**

Participated in TECHNEX (Techno-Management Fest, IIT-BHU, March, 2024).

#### **DECLARATION**

I hereby declare that all the above mentioned information is true and correct to the best of my knowledge.