# Aishwary Jain

#### Delhi.NCR

#### **EDUCATION**

G.L. Bajaj Institute of Technology and Management, Greater Noida

B. Tech - Computer Science and Engineering (CSDS) CGPA - 8.2

Greater Noida, Uttar Pradesh

St. Thomas Sr. Sec. School, Mainpuri

2022-2026

Intermediate - Percentage - 92.2

Mainpuri, Uttar Pradesh

## COURSEWORK / SKILLS

- Data Structure and Algorithms (DSA)
- Object Oriented Programming
- Operating Systems
- Computer Networks

• Java

- Computer Network
- Software Engineering
- Database Management System (DBMS)

#### PROJECTS

## HealthIF-I | HTML, CSS, JavaScript

- Healthcare Solution for underserved communities, particularly in rural and low income areas face limited access to healthcare service. This problem leads to disparities in health outcomes and inadequate medical support for vulnerable populations. Developed a solution that improves accessibility to healthcare.
- Worked as Business Analyst and contributed in frontend

## StashOut | os, OpenCV, hashlib, imaplib

- Built a Python-based digital decluttering tool to scan and clean cloud storage, emails, and local drives.
- Implemented image quality assessment, duplicate file detection, and smart filtering to enhance performance and user control. Focused on sustainable computing by reducing data bloat and carbon footprint.

## Scriptflow | JavaScript, Tesseract OCR, OpenCV, Pillow

- Handwriting Recognition & Style Replication Tool
- Developed a JavaScript-based tool that extracts handwritten text from images using OCR and replicates the writing style to convert typed text into custom handwritten scripts. Applied for digital handwriting simulation and personalized note generation.
- Applied for use cases in personalized note generation and academic automation.

### TECHNICAL SKILLS

Languages: Java, Python, HTML, CSS, JavaScript Developer Tools: VS Code, Canva, Github, PowerBI

#### ACHIEVEMENTS

- Solved 90+ Problems on Hackerrank.
- Completed Cisco Certified Python Essentials 1 and Python Essentials 2 courses.
- Completed Web Development Virtual Internship at Bharat Intern
- Completed Artificial Intelligence Virtual Internship at Rinex Technology
- Collaborated in a 5-member team for Hack with Delhi Hackathon; contributed to idea pitching, design discussions, and technical documentation. Secured 7th rank competing against 2000+ participants, and among the 80+ teams selected for the offline hackathon in Hack with Delhi Hackathon

#### EXTRACURRICULAR

- Served as **Technical Head** of **Navrang Club** at GLBITM
- Volunteered at IEEE Conference hosted at GLBITM.
- Coordinated during the 35th Chapter Convention on Quality Concepts held at GLBITM.
- Contributed as a **Community Services** team member for Rotaract Club of GL Bajaj
- Active member of NSS, at GLBITM
- Served as **Technical Team** member of Abhyuday Club, GLBITM
- Served as Campus Ambassadar for Pehchaan-The Street School Ngo, at GLBITM