# GEETA GARG

#### Education

Indira Gandhi Delhi Technical University for Women, Delhi

CGPA - 8.57

B. Tech. in Computer Science and Engineering in Artificial Intelligence

2022 - 2026

Government co-ed Senior Secondary School, Dwarka, Delhi

Percentage - 85.2%

CBSE - XII (PCM)

2020 - 2021

Government co-ed Senior Secondary School, Bindapur, Delhi

Percentage - 93.2%

CBSE - X

2018 - 2019

# Experiences

#### Research Intern | NeuroScribe | GitHub

May 2025 - July 2025

- Built a PCOS detection pipeline using SMOTE, SelectKBest, RFE, and ML models on a clinical dataset.
- Achieved 95.89% accuracy with Random Forest and explored explainable AI techniques.

#### Research Intern | IGDTUW | GitHub | Paper

May 2023 - July 2023

- Developed deep learning models for glaucoma detection, on fundus images, with GoogLeNet achieving 89.28% accuracy.
- Co-authored a paper published by Springer Nature at ICDPN 2024, Czech Republic.

# **Projects**

## eCommerce with Admin Dashboard | GitHub

July 2025

- Developed a full-stack eCommerce app with user features and an admin panel for role-based management and analytics.
- Tech Stack: React, Node.js, Express.js, MongoDB, JWT

# Resume Builder | GitHub | Live

May 2025

- Built a responsive resume builder web app with real-time preview and error-free PDF export.
- Tech Stack: HTML, CSS, JavaScript, html2pdf.js

# Portfolio Website | GitHub | Live

January 2025

- Designed and deployed a personal portfolio showcasing projects and skills with a responsive UI.
- Tech Stack: HTML, CSS, JavaScript

#### Positions of Responsibility

#### Management Relations Head | TNP IGDTUW

August 2023 - Present

Maintained placement records and streamlined company communication by managing student data and deadlines.

# Team Lead, Resource Management | IGDTUW Resources

August 2023 - July 2024

• Led academic resource curation and engagement initiatives for a student community of 500+.

# **Technical Skills**

Languages: C++, SQL, HTML, CSS, JavaScript, Python Course Work: DSA, OOPs, DBMS, OS, CN, ML, DL Developer Tools: VS Code, GitHub, Google Colab

Languages Spoken: Hindi, English

## Achievements

Solved 200+ DSA problems on **LeetCode** including 120+ Medium and 30+ Hard, with a 100-day streak.

Leading a 700+ member **Telegram community** for sharing semester and technical resources.

Selected for PwC Technology & Transformation Launchpad Program 3.0.

Scored 100% in CBSE Class X Mathematics.

## Certifications

Database Management System- Scaler

Developing Soft Skills and Personality-NPTEL (Secured 80%)

Data Structures and Algorithms- Coding Ninjas