GEETA GARG

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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 x Placewit | 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