

# GEETA GARG

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## Education

<b>Indira Gandhi Delhi Technical University for Women, Delhi</b> <i>B.Tech. in Computer Science and Engineering in Artificial Intelligence</i>	<b>CGPA - 8.57</b> <i>2022 - 2026</i>
<b>Government co-ed Senior Secondary School, Dwarka, Delhi</b> <i>CBSE - XII (PCM)</i>	<b>Percentage - 85.2%</b> <i>2020 - 2021</i>
<b>Government co-ed Senior Secondary School, Bindapur, Delhi</b> <i>CBSE - X</i>	<b>Percentage - 93.2%</b> <i>2018 - 2019</i>

## Experiences

<b>Research Intern   NeuroScribe   GitHub</b>	<b>May 2025 - July 2025</b>
<ul style="list-style-type: none"><li>Built a PCOS detection pipeline using SMOTE, SelectKBest, RFE, and ML models on a clinical dataset.</li><li>Achieved 95.89% accuracy with Random Forest and explored explainable AI techniques.</li></ul>	
<b>Research Intern   IGDTUW   GitHub   Paper</b>	<b>May 2023 - July 2023</b>
<ul style="list-style-type: none"><li>Developed deep learning models for glaucoma detection, on fundus images, with GoogLeNet achieving 89.28% accuracy.</li><li>Co-authored a paper published by <b>Springer Nature</b> at <b>ICDPN 2024</b>, Czech Republic.</li></ul>	

## Projects

<b>Resume Builder   GitHub   Live</b>	<b>May 2025</b>
<ul style="list-style-type: none"><li>Built a responsive resume builder web app with real-time preview and error-free PDF export.</li><li>Tech Stack: HTML, CSS, JavaScript, html2pdf.js</li></ul>	
<b>Portfolio Website   GitHub   Live</b>	<b>January 2025</b>
<ul style="list-style-type: none"><li>Designed and deployed a personal portfolio showcasing projects and skills with a responsive UI.</li><li>Tech Stack: HTML, CSS, JavaScript</li></ul>	

## Positions of Responsibility

<b>Management Relations Head   TNP IGDTUW</b>	<b>August 2023 - Present</b>
<ul style="list-style-type: none"><li>Maintained placement records and streamlined company communication by managing student data and deadlines.</li></ul>	
<b>Team Lead, Resource Management   IGDTUW Resources</b>	<b>August 2023 - July 2024</b>
<ul style="list-style-type: none"><li>Led academic resource curation and engagement initiatives for a student community of 500+.</li></ul>	

## 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