Ishita Tyagi

4 91 9548165279 ♥ Ghaziabad ☑ ishita17ty@gmail.com LeetCode in LinkedIn **O** GitHub

Education

KIET Group Of Institutions, Delhi NCR 2022 - Present

B. Tech in Computer Science and Engineering (CSE)

Shardein School, Muzaffarnagar 2021 - 2022

12th Class (CBSE)

• Percentage: 90

Shardein School, Muzaffarnagar

10th Class (CBSE) Percentage: 91

2019 - 2020

Jan 2025 - Present

Experience

Client: Archanion Engineering Pvt. Ltd.

DCreated 10+ branding assets using Figma and Canva, enhancing consistency across platforms.

Developed cohesive visual assets for marketing, improving brand consistency and engagement.

Projects

MediTour (UI/UX) GitHub Link

Led a 3-member team to design a **medical tourism portal**.

• Conducted 2+ user testing sessions and improved navigation clarity by 25%. • Currently authoring a **research paper** on the portal's accessibility features and visual structure.

Shell Script: Disk Usage Monitor (Linux)

Created a **Bash script** using vi to track root partition usage.

• Triggered alerts when disk exceeded 50% using df, if, and cron jobs.

Automated daily log reporting via crontab.

Quiz Game (C++)

Developed a console-based game using **OOP concepts** and control flow in C++.

- Implemented a 10-question logic with scoring, categories, and retry support.
- Played/tested by 15+ users with positive feedback on logic flow and UX.

Positions of Responsibility

Administrator — NSCC KIET (2024 - Present) - Led 5+ coding events, mentored 100+ peers.

PR Lead — KTS KIET (2024 - Present) – Boosted engagement by 30%, secured 20% more sponsorships.

Graphic Head — ISTE KIET (2024 - Present) – Designed 15+ creatives, increasing brand visibility by 50%.

Certifications

Fundamentals of DevOps — GUVI & HCL (2025) — Certificate

Python Fundamentals - Part 1 — Infosys (2024) — Certificate

Solutions Architecture Job Simulation — AWS Forage (2023) — Certificate 🗹

Machine Learning Internship — KIET (2023) — Certificate

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Skills

Programming: C++ (Primary – DSA), Python (Basic), Java (Basic)

Web Development: HTML, CSS, JavaScript

Databases: SQL (MySQL)

Scripting & OS: Linux CLI, Shell Scripting Tools & IDEs: Git, GitHub, VS Code Concepts: Problem Solving, DSA (in C++)

Design & UI/UX: Figma, Canva