Akanksha Gupta

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EDUCATION

KIET GROUP of Institution, Ghaziabad, UP — Nov 2021 - 2025
Bachelors of Technology in Computer Science. — **(9.0225 CGPA upto 4 Semester)**

Higher Secondary — April 2019 - March 2020
CBSE Boards — **Percentage:93.4**

Senior Secondary — April 2018 - March 2019
CBSE Boards — **Percentage:82.4**

EXPERIENCE

Cisco Networking Academy
Virtual Internship Program — Sep. 2023 - Oct. 2023
- Explored Packet Tracer and Cyber Security, focusing on Cyber Security Essentials.
- Gained insights into implementing security measures for networks, servers, and applications.

PROJECTS

MINDCARE WEB PORTAL [MindCare Project Link] — *Nov. 2023-TILL NOW*
- Directed creation of a comprehensive mental health screening site for adolescents.
- Integrated augmented reality (AR) to enrich user experience and engagement, promoting interactive mental health education.
- Technologies: **Html,Css,JavaScript,Tailwind,AR,ML.**

SECURITY CAMERA [Security Camera Project Link] — *Oct. 2022 - Nov. 2022*
- Led the way in creating a new system for watching exams online, using smart security cameras to make sure everyone follows the rules.
- Came up with a plan to use really smart cameras to make online tests safer and more reliable.
- Technologies: **Python,PyCharm.**

ACHIEVEMENTS
- Achieved **2nd place** in the Poster Making Competition focused on **Addressing Discrimination Against Women.**
- Secured **1st position** in a college-level **Hackathon** organized by the department.
- Successfully addressed over 100 questions on **LeetCode**, showcasing proficiency and problem-solving skills.
- Successfully organized a departmental bootcamp on **Augmented Reality.**

TECHNICAL SKILLS/NON-TECHNICAL SKILLS
- **Language:** C, C++, Python, JavaScript, SQL.
- **Technologies/Frameworks:** Git, GitHub, Canva.
- **Augmented Reality:** Unity, Vuforia, C Sharp ,Blender.
- **Knowledge of Database Management System (DBMS) concepts.**
- **Development:** Front-end Web Development(HTML, CSS, Tailwind, JavaScript).
- **Object-oriented programming in C++.**
- **Understanding of computer science fundamentals (Data Structure and Algorithms(DSA)).**
- **Teamwork,Leadership,Ability to speak and write in English fluently.**

CERTIFICATIONS
- **The Complete Python Developer- Udemy.**
- **Successfully finished Introduction to C++ program with top honors awarded by Coding Ninjas.**
- **Accomplished Data Structures in C++ curriculum achieving a Certificate of Excellence bestowed by Coding Ninjas.**

POSITIONS OF RESPONSIBILITY
- I was selected as the **Coordinator** for a tech speaker session where I successfully managed approximately **300+ members** with diverse mindsets in the **GDSC Club.**
- **GDSC TECHNICAL CLUB - Augmented Reality Developer (Member)** Contributed as an Augmented Reality Developer within the Google Developer Student Club, collaborating with team members on live projects under mentorship.

OPEN SOURCE CONTRIBUTION
- **Engaged in Hacktoberfest activities throughout October 1st to October 31st, 2022, offering contributions to diverse open-source initiatives.**
- **Participated and was chosen as a Contributor in the esteemed GirlScript Summer of Code program, contributing to open-source projects.**