SUDHANSHU SHUKLA

EDUCATION

KIET Group of Institutions (AKTU)

November 2022 – June 2026

Bachelor of Technology in Computer Science (8.3 CGPA till 3rd semester)

Delhi NCR

CBSE

May 2020 – March 2021

Intermediate in PCM (94%)

 $Delhi\ NCR$

CBSE

2019 - 2020

10th Grade (89%)

Delhi NCR

TECHNICAL SKILLS

Languages: Java, C, Python,

Developer Tools: VS Code, Git, GitHub, ARStudio, Lenstudio, unity

Technologies and Frameworks: AR/VR Databases, ORM and ODM: MySQL,SQL

Relevant Coursework: Data Structures, Object-Oriented Design, Database Management, Operating Systems

Projects

Shopping Management System (Solo Project) | Java, OOP

february 2025 – february 2025

- Designed and developed a Java-based shopping management system with core functionalities like product browsing, cart management, and order checkout.
- Implemented inventory restocking mechanisms to maintain product availability.
- Followed object-oriented programming principles to ensure modularity, scalability, and maintainability.

AI-based Well Predictor (Group Project) | WEB, MACHINE LEARNING, FLASKJuly 2023 - September 2023

- Developed an interactive UI for data collection and result visualization.
- Implemented an advanced AI model to predict suitable locations for digging.
- Integrated user analytics to track clicks, browser types, and geographic locations.

Snapchat Filters (Solo Project)

January 2023 – March 2023

- Developed a custom filter using Lens Studio.
- Published on Snapchat and made available for public use.

Achievements

Hackathon and Coding Competitions

• Participated in College Level Hackathon, Demonstrating Problem-Solving Skills

CERTIFICATES

Online Certifications

- Web Development Fundamentals from linkedin
- AR/VR Foundations Certificatification
- BIG DATA certification from linkedin

EXTRACURRICULAR ACTIVITIES

Technical Club Involvement

- Depty Head of College fashion club(Sparks creation)
- Organized many events(like Shaam Mastani)

Volunteer Work

• Mentored Junior Students in AR/VR domain