

AVANI UPRETI

STUDENT

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New Delhi, India

EDUCATION

B.TECH (Software Engineering)

**Delhi Technological University,
New Delhi**

2021 - 2025
7.28 GPA

CBSE/AISSCE (CLASS XII)

Delhi Private School, Sharjah

2021
90%

CBSE/AISCE (CLASS X)

Delhi Private School, Sharjah

2019
90.8%

LINKS

LINKEDIN:

<https://www.linkedin.com/in/avani-upreti-3891ba227>

GIT HUB:

<https://github.com/AvaniU>

COURSE WORK

Object Oriented Programming
Data Structures and Algorithms
Algorithm Design and Analysis
Machine Learning
Object Oriented Software Engineering
Software Engineering
Operating Systems
Database Management Systems

TECHNICAL SKILLS

C - Full Professional Proficiency

C++ - Full Professional Proficiency

JAVA - Professional Working Proficiency

MySQL - Full Professional Proficiency

PYTHON - Professional Working Proficiency

EXPERIENCE

Writing Intern

Marpu Foundation

26th May - 1st June 2023

- Worked on content writing in the social awareness wing at Marpu Foundation(NGO).

Business Development Intern

Jankalyan Multipurpose Education Society

8th Dec - 15th Dec 2022

- Worked on Fund Raising and Strategy Development dexterities at Jankalyan Multipurpose Education Society.

ACADEMIC PROJECT

Bank Managment System *in* Python

- Bank Management System project is implemented in Python.
- This projects mainly focus on CRUD(Create, Read, Update, Delete) properties.
- **Link:** <https://github.com/AvaniU/BANK-MANAGMENT-SYSTEM>

Real Estate System *in* Python(using Machine Learning *and* Data Science

- Instigated the creation of a Real E-States system in Python using Data Science.
- Implemented the Machine Learning libraries like Pandas, matplotlib, SkLearn, joblib.
- **Link:** <https://github.com/AvaniU/Real-Estate-System>

SKILLS AND CERTIFICATIONS

- *Soft Skills:* Leadership and collaboration | Comprehension and Data interpretation| Event management | Effective communication | Presentation and Public speaking | Team player | Detail Oriented
- *Certifications:* Python for Data Science AI & Development | Data Structures & Algorithm Essentials using C++ | Technical Support Fundamentals | System Administration & IT infrastructure services | Bites & Bytes of Computer Networking | The Fundamentals of Digital Marketing | Operating System and You | Google Analytics for Beginners.

POSITION OF RESPONSIBILITY

- *Executive of the Editorial Department in NSS DTU :* Part of the editorial team in the society - helped in content writing for social media posts and report generation.