

# **EDUCATION**

# **LNCT University, Bhopal**

MASTERS OF COMPUTER APPLICATION (AIML) 2023-2025(Expected)

### **RBS COLLEGE, AGRA**

BACHELORS OF COMPUTER APPLICATION Percentage: 72.94% 2018 - 2021 | Agra, U.P.

# R.S.S Girls Inter College, AGRA

Senior Secondary (12<sup>th</sup>): 81% Junior Secondary (10<sup>th</sup>): 76%

## **SKILLS**

#### PROGRAMMING LANGUAGES

- C++ (Intermediate)
- Python (For Data Science)
- HTML, CSS (Frontend Development)

#### **SOFT SKILLS**

- Proficient in English Communication
- Aptitude Skills
- Presentation Skills
- Public Speaking
- Writing Skills

#### **OTHER SKILLS**

- MS Offices(Power Point, Word, Excel)
- Content Writing ( <u>Click to View My</u> work )

## LINKS

LinkedIn: <u>Sheetal Jain</u>
Profile Page: <u>Click Me</u>
Github Page: <u>Sheetal Jain</u>

# PROJECT WORK

## **UNCOVERING FURNITURE SALES INSIGHTS**

TECHNOLOGIES USED: JUPYTER, PYTHON, EXCEL

- Navigating through a sea of 30,000 sales records, I embarked on a journey of data exploration, meticulously cleaning and transforming every detail to unveil hidden insights
- With a keen eye for patterns and anomalies, I delved into the depths
  of my dataset, sculpting it into a canvas of visualization that painted
  a vivid picture of sales trends and customer behavior.
- Transforming raw data into actionable intelligence, my project on Exploratory Data Analysis breathed life into numbers, revealing the story behind each transaction and paving the way for informed decision-making.

#### **HOSPITAL MANEGEMENT SYSTEM**

- Spearheaded the development of a cutting-edge Hospital Desktop Application using Java, MySQL, AWT, and Swing, delivering exceptional functionality and user experience for hospital administrators and receptionists.
- Masterfully managed employee data for administrators and supervised receptionists in handling patient details, admissions, and precise ward allocation.
- As an admin, executed sophisticated CRUD operations for employee management with unparalleled efficiency. Receptionists managed diverse patient data and ward logistics with ease.
- Demonstrated exceptional expertise in utilizing Java, MySQL, AWT, and Swing to create a highly intuitive and functional interface that significantly enhanced hospital efficiency in administrative, receptionist, and patient management tasks.

## **ACHIEVEMENTS**

- Awarded cash reward for achieving second rank in senior secondary
- Achieved AIR 1064 in NIMCET 2023
- Achieved AIR 816 in CMAT 2022
- Achieved 90%tile in Quant Section of XAT 2024
- Achieved 93%tile in Quant Section of CAT 2022
- Received First Rank in Blog Writing Competition in Graduation