

MOKSHI KHATRI

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PROFILE SUMMARY

Computer Science undergraduate with an interest in data analysis and machine learning. Comfortable working with Python, SQL, and data visualization tools to explore data and derive useful insights. Has hands-on exposure to exploratory data analysis, feature engineering, and supervised learning concepts.

EDUCATION

B.Sc. (Hons.) Computer Science, Keshav Mahavidyalaya, University of Delhi	6.9 CGPA(Till 2 nd Semester)	2024-Present
AISSCE (Commerce), Hansraj Model School, Punjabi Bagh	80%	2024
AISSE, Hansraj Model School, Punjabi Bagh	90.8%	2022

INTERNSHIP

Spinnaker Analytics – Data Science Intern

(Present)

- Working on a **Product Cluster Analysis project** using sales data to group similar products
- Analyzing data to **understand sales patterns** and support better inventory and product decisions
- Creating **basic reports and visualizations** to clearly present findings

PROJECTS

Digital Marketing Campaign Conversion Prediction

(Jan'26)

- Developed a machine learning model to predict customer conversion in digital marketing campaigns
- Compared multiple classifiers using F1-score and analyzed overfitting
- Applied end-to-end ML workflow including preprocessing, modeling, and evaluation

Color Detection using Computer Vision (Python, OpenCV)

(Dec'25)

- Built a computer vision application to detect and classify colors in images using pixel-level RGB analysis
- Implemented distance-based classification logic to identify the closest color with high accuracy on solid-color images
- Designed an interactive interface using OpenCV mouse events to enable real-time color detection and visualization

SKILLS

Programming: Python

Data Analysis & ML: Data Cleaning, Preprocessing, EDA, Feature Engineering, Multiclass Classification, Model Evaluation

Libraries & Tools: NumPy, Pandas, Matplotlib, MS Excel

Databases: MySQL

Soft Skills: Problem Solving, Teamwork, Adaptability, Leadership

CERTIFICATIONS

- Diploma in Data Science & Artificial Intelligence – Boston Institute of Analytics (Aug'25 – Jan'26)
- Python for Everyone – Udemy (Apr'25)

POSITION OF RESPONSIBILITY

Senior Placement Coordinator (Start@KMV , The Placement Cell)

(Oct'24 – Present)

- Managed and maintained structured databases of students, alumni, and recruiters to support placement operations
- Assisted in creating automated email communication workflows for HR and recruiter outreach
- Coordinated career counselling sessions, resume reviews, and placement drives benefiting **100+ students**
- Supported scheduling, reporting, follow-ups, and documentation for placement activities

Vocational Services Director (Rotaract Club of Phoenix Midwest)

(May'24 – Aug'25)

- Actively contributed to and executed **11+ vocational** and professional development initiatives
- Led cross-functional teams and coordinated large-scale events recognized by SEARIC (South-East Asia Rotaract Information Centre)
- Increased club membership by 77%** through strategic outreach, communication, and engagement initiatives