SARANDEEP SINGH GHAI

CAREER OBJECTIVE

Data analyst intern with practical experience with structured query language (SQL) and Python statistical programming. Proven abilities to translate information and present data findings using graphics for diverse groups of people. Strong critical thinking skills, able to analyze data, identify patterns, and extract actionable insights and information from multiple sources. Excellent communicator, able to translate technical information to decision-makers

EDUCATION

Bachelor of Technology in Information Technology
GTBIT, NEW DELHI
Expected Graduation Date: August 2024

Relevant Coursework: Data Algorithms and Analysis, Data Structures and Algorithms, Data Analysis, Machine Learning

PROJECTS & EXPERIENCE

DATA ANALYSIS AND VISUALIZATION

(August 2023–September 2023)

- **(CUSTOMER SEGMENTATION)** In this project using data of customers I analysed each cluster of customers and came up with some insights which can be used as marketing strategies.
- **(SALES DATA ANALYSIS)** Time series analysis of sales data of a software company for its 5 products some w/ geo visualization

AUTOMATIC NUMBER PLATE RECOGNITION

(October 2023–December 2023)

- Developed an ANPR system forefficiently identifying number plates across diverse regions, especially focusing on recognition for Indian license plates.
- Achieved an accuracy of approx 95 percent.
- Used YOLO, OpenCV, OCR, and LabelImg.

CONTACT

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LANGUAGES

English

Hindi

French (intermediate)

RELEVANT SKILLS

Microsoft Excel

Python Programming

SQL

Critical Thinking

Java programming

Time Management

Leadership

Power BI

OOPS Concepts

PHP