

DHRUVI SANGHVI

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<https://github.com/Dhruvi0504>

OBJECTIVE

I have skills in MySQL, Python, and machine learning and also basic understanding in Java. I can streamline data management and build predictive models to enhance decision-making. Seeking a challenging role in utilizing machine learning techniques in Python, where I can leverage my skills to drive meaningful insights, innovate solutions, and optimize data management

QUALIFICATION

Master of Computer Application (CGPA - 7.62)

GLS UNIVERSITY

Aug 2023 - April 2025

Bachelor of Computer Application (CGPA - 8.2)

GLS UNIVERSITY

Aug 2020 - May 2023

TECHNICAL SKILLS

Database Management: SQL, RDBMS

Programming Language: Python, Basic of Java

Machine Learning: Scite-Learn

Data Analysis Tool: Pandas, NumPy

Tools: Jupyter Notebook, MySQL Command Line, MySQL Workbench, Excel

CERTIFICATES AND ACHIEVEMENTS

Certificate Of Completion - MACHINE LEARNING - 1 month internship (2024)

CodSoft

Certificate Of Completion - DATA SCIENCE - 1 month internship (2024)

CodeAlpha

Certificate Of Completion - DATA ANALYSIS (2024)

Microsoft and LinkedIn(*Linkedin Learning*)

Certificate Of Achievement - Python - 1 week internship (2022)

Way To Web Pvt Ltd

Certificate of Participate - Data Science Hackathon (2024)

CognoRise InfoTech

PROJECTS/TASK

MOVIE GENRE CLASSIFICATION

This project leverages Python and Support Vector Machines (SVM) to classify movie genres based on plots. By converting text to numerical data, the model accurately predicts genres such as Fantasy and Sci-Fi, improving genre tagging and recommendations. Its effectiveness is confirmed through metrics like precision and recall.

Language: Implementing machine learning techniques, specifically Support Vector Machines (SVM)

Github link: https://github.com/Dhruvi0504/codSoft_Task1

INVENTORY MANAGEMENT

Developed an inventory management system in Python that allows users to enter data for both purchases and sales of machines, and also generates reports on remaining stock.

Github link: <https://github.com/Dhruvi0504/Inventory-Managemen>