



SIMRAN KODWANI

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Objective

“Enthusiastic and analytical with proficiency in Python, data analysis, and machine learning. Seeking an entry-level role as a Python Developer and Data Analyst to apply technical skills and problem-solving abilities to analysis, software development, and strategic support.”

Education

B. Tech

Vaishnavi institute of technology and science
2021 - 2025

- 10th score - 91.2 %
- 12th score - 91.4%

Projects

Student Database Management using OOP

- Developed a comprehensive Student Database Management system using Object-Oriented Programming (OOP) and JSON files in Python.
- Managed 10th and 12th-grade student information with features for adding, updating, viewing, and deleting records.
- **Key Contribution** : Implemented classes and object for efficient student data management.
https://github.com/SimranKodwani-2003/Student_dataBase.git

Maven Market Report Dashboard

- Developed an interactive market report dashboard using Power BI to visualize and analyze market trends and performance metrics.
- **Key Contribution** : Collected and processed market data from various sources to ensure comprehensive coverage. Designed and implemented interactive visualization to highlight key insights and trends.

Experience

Graphic Designer

3dotscommunication, Bhopal

- Designed graphics, logos, and layouts for product illustrations and company logos using Corel Draw and Photoshop.
- **Duration** : 1 Year

Skills

- **Programming language** : Python, SQL
- **Database Management** : MySQL, Query optimization.
- **Data Analysis and Visualization** : Power BI, Data Cleaning, Data Visualization, Dashboard Creation.
- **Python Libraries**: Numpy, Pandas, Matplotlib, Seaborn.
- **Data Handling and Processing** : ETL Processes, Data Manipulation, Data Integration.
- **Tools and Technology** : Jupyter Notebook, Git

Internship

Data analyst Intern

Unified Mentors

- One-month internship focusing on data analysis
- **Duration** : 5th July 2024 - 5th August 2024