Laxmi Sheoran

 $\frac{luckysheoran79@gmail.com \mid +91\text{-}6377827680 \mid \underline{linkedin.com/in/laxmi-sheoran} \mid \underline{github.com/LaxmiSheoran \mid https://portfolio/LaxmiSheoran} \mid$

Skills

Programming Language: Knowledge of Python for data manipulation and analysis.

Data Analysis: Proficient in Excel, SQL, Power BI, and Python for data analysis and reporting.

Frameworks & Libraries: Pandas, NumPy, Matplotlib, Seaborn, Plotly, Scikit-learn, joblib, Statsmodels

Databases: PostgreSQL, MySQL

Other: Data Structures & Algorithms, OOPS, DBMS, SDLC

Projects

Diabetes Prediction | Python Libraries, HTML, CSS, JavaScript, Machine Learning Model

[Live Link]

- Developed a Flask-based web app for diabetes prediction using machine learning models.
- Achieved up to 85% accuracy through data preprocessing and model optimization.

Pizza Sales Dashboard | Power BI, PostgreSQL

[Project Link]

- Created an interactive pizza sales dashboard in Power BI using SQL-based data modeling
- - Analyzed sales trends, top-performing items, and peak order times over 12+ months

Music Store Analysis | PostgreSQL

[Project Link]

- Analyzed music store sales data using **PostgreSQL** to identify top genres and customer trends.
- -Performed complex SQL queries for playlist, artist, and revenue analysis.

Other Projects: | My Portfolio

[Portfolio Link]

Achievements

Data Science and AIML Internship | YBI Foundation

- Completed a 6-week internship in Data Science and AI/ML at **YBI Foundation**, ending on August 16, 2024.
- Actively worked on real-world projects involving machine learning algorithms, data preprocessing, and AI concepts.

Education

BRCM College of Engineering and Technology, Bahal

Aug 2021 - Present

B.Tech in Computer Science and Engineering, Percentage 86.51%

Isharwal public School-Isharwal, Bhiwani

Apr 2018 - Mar 2019

 $12^{\rm th},\, {\rm HBSE},\, {\rm Percentage}~75.8\%$