# Laxmi Sheoran

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

## 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

[Certification Link]

- 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.

Python with Advanced AI | Guvi/Skill India

[Certification Link]

• Completed an online skilling course titled "Python with Advanced AI" offered by **GUVI** and authorized by Skill India Digital.

• The course covered Python programming fundamentals, applied AI techniques, and real-world use cases.

## Data Science Internship | Exposys Data Labs

[Certification Link]

- Successfully completed a 1-month internship in Data Science at Exposys Data Labs (Oct–Nov 2024). Gained hands-on experience in data preprocessing, analysis, and basic machine learning techniques.
- Recognized for punctuality, hard work, and curiosity throughout the internship.

## Student of the Year | BRCM CET

[Media Link]

- Awarded Student of the Year(2021-2025) for academic excellence, leadership, and active participation in technical and cultural events at BRCM College of Engineering and Technology, Bahal.
- Recognized for consistently maintaining a **9.21 CGPA**, leading multiple project initiatives, and contributing to campus community-building efforts.

### Best Outgoing Student(2021-2025) | BRCM CET

[Media Link]

- Honored with the **Best Outgoing Student** Award for the batch of 2021–2025 at BRCM College of Engineering & Technology in the Department of Computer Science and Engineering.
- Recognized consistent academic excellence, leadership in campus activities, contributions to technical and cultural events, and an overall positive impact on the institution's community.

# Education

BRCM College of Engineering and Technology, Bahal B.Tech in Computer Science and Engineering, Percentage 86.51%	Aug 2021 – Present
Isharwal public School-Isharwal, Bhiwani $12^{\mathrm{th}}$ , HBSE, Percentage $75\%$	Apr 2018 – Mar 2019
Isharwal public School-Isharwal,Bhiwani 10 <sup>th</sup> , HBSE, Percentage 83%	Apr 2016 - Mar 2017