SHIVANAND YADAV

DATA ANALYST

CONTACT

+918574565701

shivanand.yadav1@outlook.com

52-Bhartipuram, Chinhat, LKO

https://www.linkedin.com/in/shivanand-yadav-300863175/

EDUCATION

2015-1019

AKTU UNIVERSITY

- B.Tech in Electrical Engg.
- Percentage: 77%

SKILLS

- Python
- Pandas
- NumPy
- Matplotlib
- Seaborn
- SQL
- Power BI
- MS Excel
- Generative AI
- Statistical Analysis

LANGUAGES

- English (Fluent)
- Hindi (Fluent)
- German (Basics)

PROFILE

Aspiring Data Analyst with 2 years of experience in data analysis and interpretation, seeking to leverage analytical skills and experience with **SQL**, **Python**, and **Power BI** to contribute to the data-driven decision-making process at HSBC.

WORK EXPERIENCE

- **HCL Tech** JULY/2022 - PRESENT
  Data Analyst
  - Analyzed large datasets to derive actionable insights.
  - Developed and maintained dashboards using **Power BI** for various business units.
  - Utilized **Python** for data cleaning, analysis, and visualization.

- **HCL Tech** December/2021 - June/2022
  Internship
  - During this period, I have sharpened my skills in SQL, MS Office Excel, Power BI, ServiceNow, Python, Pandas, NumPy, and Seaborn libraries.
  - Each of these skills has broadened my horizons.
  - These skills have equipped me with the tools to make a meaningful contribution to the IT field.

PROJECTS

- **Credit Card Default Prediction (EDA) using Python**
  - Objective: Analyzed factors leading to credit card defaults.
  - Data Loading: Imported data using Python.
  - Data Cleaning: Handled missing values and outliers.
  - Correlation Analysis: Identified key predictors.
  - Tools Used: Python (pandas, NumPy, Seaborn, Matplotlib).

- **Bank Loan Analysis using Power Bi**
  - Objective: Analyzed bank loan data for trends and risks.
  - Dashboard Development: Created Power BI dashboards.
  - Key Metrics: Visualized loan approval rates, defaults, and loan amounts.
  - Performance Monitoring: Tracked loan performance indicators.
  - Tools Used: Power BI