



DINESH SHAHI

DATA SCIENTIST AND MACHINE LEARNING
ENGINEER

CONTACT

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SKILLS

- Python Programming
- Python Libraries & Frameworks
- Data Analysis & Visualization
- Exploratory Data Analysis (EDA)
- Machine Learning Models
- Deep Learning & Neural Network
- Excel / Power Bi / SQL
- Git / Github
- Others: C, C++, Java, PHP etc

LANGUAGES

- English (Fluent)
- Nepali (Native)
- Hindi (Conversational)

PROJECTS

- Customer_Churn_Prediction
- Customer_Personality_Analysis
- Titanic_Survival_Prediction

Link: <https://github.com/Dineshshahi7>



PROFILE

Enthusiastic and detail-oriented Data Science learner with hands-on experience in Python, data visualization, and machine learning. Completed three important projects using real-world datasets. Skilled in EDA, Pandas, Power BI, and Scikit-learn. Passionate about solving business problems through data and continuously learning new technologies. Seeking opportunities to apply my analytical skills and grow in the field of Data Science, Data Analysis and AI.



LEARN EXPERIENCE (With Certified)

Diyo.Ai

Data Preparation and Machine Learning Techniques

- Learned how to handle missing values to improve data quality and clean datasets through various preprocessing tasks.
- Explored and implemented various machine learning models for classification and regression problems.
- Evaluated model performance using metrics like accuracy, precision, and recall.

Skill Shikshya

Data Science and Machine Learning Course Completion

- Learned data analysis, data preprocessing, cleaning, feature engineering visualization, and statistical techniques using Python.
- Gained solid understanding of data science concepts including statistics, data wrangling, and exploratory data analysis.

Kaggle

Data Analysis and Feature Engineering

- Studied feature selection methods to identify important variables influencing model performance.
- Applied various feature engineering techniques such as encoding, scaling, binning, and transformation.



EDUCATION

B.Sc.CSIT from Tribhuvan University

2020 - 2025

Banke Bageshwardi Campus, Nepalgunj

Intermediate from NEB

2018 - 2020

Adarshraj Memorial Secondary School, Surkhet

SEE from NEB

2017

Shree Mahadev Secondary School, Kalikot