

# NOOMAN KHAN

## DATA ANALYST

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🌐 Nooman Khan 🔄 Khan@git 🏠 Khan@hackerrank



## PROFESSIONAL SUMMARY

Passionate and enthusiastic data analyst, who brings a strong foundation in Python, Machine learning, Tableau, and SQL. Eager to apply their skills to support data-driven decision-making and business growth. With a collaborative and innovative mindset committed to delivering effective solutions to complex business challenges, while also possessing excellent communication skills to convey insights and recommendations to stakeholders.

## TECHNICAL SKILLS

- Python
- SQL
- Advance Excel
- Tableau
- Statistics
- Machine Learning
- Web Scraping
- Power BI

## SOFT SKILLS

- Problem-Solving
- Logical Thinking
- Adaptive
- Team Work

## EDUCATION

### DATA ANALYST TRAINEE

MASAI SCHOOL

JUNE 2022 - JAN 2023

### BACHELOR OF ENGINEERING

MUMBAI UNIVERSITY

JULY 2018 - AUG 2022

## INTEREST

- Teaching
- Cricket
- Learning

## PROJECTS

### COVID-19 ANALYSIS IN INDIA ➡

- Analyze the epidemiological patterns and trends of Covid-19 transmission and the determinants of severe illness and mortality associated with the disease. Utilize this information to offer meaningful insights to public health authorities in their efforts to combat the pandemic.
- Complete the project within 1 week, consisting of 4 members.

#### Tech Stack:

Python | pandas | SQL | Excel | Tableau

#### Area Of Responsibility:

- Convert JSON to CSV with Pandas
- Insight Analysis with SQL and Tableau

### FLIGHT PRICE PREDICTION ➡

- A Machine Learning web app that predicts the flight price based on source, destination, number of stops, departure date, departure time, and airline.
- I completed the project within 5 days on my own.

#### Tech Stack:

Python | seaborn | sklearn | pandas | ML | streamlit | pickle

### STOCK PRICE PREDICTION ➡

- Develop a Machine Learning model that predicts future stock prices in the Nifty50 and calculates potential profit or loss based on buying and purchase dates.
- Complete the project within 1 week, consisting of 4 members.

#### Tech Stack:

Python | seaborn | sklearn | HTML | Flask | TensorFlow | LSTM

#### Area Of Responsibility:

Make LSTM model using TensorFlow and keras