

HARSH LILHORE

Data Scientist and ML Engineer

Contact

✉ hklilhore@gmail.com

☎ +91 - 7030321490

📍 Nagpur (M.H.), India.

Skills

- Python
- NLP
- Statistical Modelling
- Deep Learning
- Machine Learning
- Data cleaning, manipulation, and transformation

Secondary Skills

- Big data
- Data analysis, and Data visualization
- SQL , No SQL
- Data warehousing
- Web scraping and APIs

Education Background

- Bachelor of Commerce
RTMNU, Nagpur
Completed in 2021

About Me

As a prominent data scientist with 6 years of experience, I am passionate about using data to drive meaningful insights and impactful outcomes. With a strong foundation in statistics, machine learning, and data analysis techniques, I have a proven track record of leveraging complex data sets to deliver real-world solutions.

Professional Experience

Freelance | Data Analyst

2018 – Present

Key responsibilities:

- Collaborated with clients across multiple industries to develop and execute data-driven strategies, resulting in increased revenue and cost savings.
- Utilized Python, SQL, and machine learning algorithms to analyze large datasets and identify trends, patterns, and insights.

Remote Data Analyst

2020 – Present

Key responsibilities:

- Looked at financial performance and identified trends
- Explored various investment opportunities
- Created custom dashboards and visualizations using Tableau to communicate findings to stakeholders.

Machine Learning Engineer

2021–2022

Key responsibilities:

- Identify appropriate algorithms and techniques
- Selecting appropriate data sources
- Training and fine-tuning the models to improve their accuracy and effectiveness

Achievements

2019

Conducted a sentiment analysis of customer reviews for a hotel chain, identifying areas for improvement and increasing customer satisfaction scores by 15%.

2021

Analyzed sales data for a retail company and created a demand forecasting model, resulting in a 10% reduction in inventory costs.