

# Neeraj Pandit

## Data Analyst


Highly motivated and detail-oriented data analyst with a strong foundation in data analysis, statistics, and programming. Seeking a challenging data analyst role to utilize my analytical skills and contribute to data-driven decision-making processes.




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## EDUCATION

### Bachelor of Computer Applications Maharshi Dayanand University

2020 - 2023 *Rohtak, Haryana*  
Courses  
• BCA

### 12<sup>th</sup> Boards

R.B. College Dalsinghsarai - BSEB Patna  
2018 - 2020 *Samastipur, Bihar*  
Courses  
• Science & mathematics

## PERSONAL PROJECTS

### ❖ Diabetes-Prediction-Project

Python & ML [Source Code](#)  
• Demonstrates expertise in data analysis and machine learning.  
• Shows strong skills in data manipulation, visualization, and model evaluation.  
• High accuracy rate in predicting diabetes using Decision Tree and Random Forest models.

### ❖ Mobile-Phone-Price-Prediction-system

Python & ML [Source Code](#)  
• Utilizes web scraping to extract mobile data and create a dataset for analysis.  
• Empowers users to make informed decisions by predicting mobile phone prices based on desired specifications.  
• Built a predictive model to forecast demand for a new product, achieving a prediction accuracy of 85%.  
• Highlights skills in data analysis, feature engineering, and predictive modelling.

### ❖ Music Store Database Analysis

SQL & Python [Source Code](#)  
• Conducted comprehensive analysis of a music store dataset using Python and MySQL, revealing customer spending patterns, popular genres, and artist preferences, resulting in valuable insights for strategic decision-making.  
• Developed a robust ETL pipeline, proficiently transforming raw data into a well-structured MySQL database, and utilized advanced SQL queries and custom visualizations to communicate complex findings clearly and engagingly.

### ❖ Super Store Data Analysis

Python [Source Code](#)  
• Analyses sales and profit data for a superstore using Python. Explores key insights related to sales, trends, regions, categories, states, and customers.  
• Demonstrates proficiency in data manipulation, visualization, and exploratory data analysis.  
• Analyzed sales data to identify product trends and optimize inventory management, leading to a 15% reduction in holding costs.

## SKILLS

Python

SQL

Machine Learning

Microsoft Power BI

Microsoft Excel

Statistics

ETL

Tableau

Data Cleaning & Preparation

Analytical

## WORK EXPERIENCE

### ❖ Data Analyst Intern (06/23 – 08/23)

Yoshops

[Certificate](#)

- Elevated data analysis proficiency with practical experience in Python, Power BI, and Excel.
- Completed various data analysis project and gained practical experience in Python and Power BI.

### ❖ Data Analyst Intern (07/23 – 08/23)

MedTourEasy

[Certificate](#)

- Utilized Python, SQL and Power BI to perform data analysis tasks.
- Collaborated on projects, applying data insights to enhance decision-making processes.

## CERTIFICATIONS

### • Python Certificate

*Aptorn Institute, Gurgaon*

[Certificate](#)

### • SQL Certificate

*HackerRank*

[Certificate](#)

### • Statistics Certification

*Udemy*

[Certificate](#)

### • Problem Solving Certificate

*HackerRank*

[Certificate](#)

## ACHIEVEMENTS

- Recognized For Outstanding Performance During the Internship at Yoshops and MedTourEasy, Receiving Commendations from Supervisors for Data Analysis Skills and Contributions to Project Outcomes.
- Awarded the top performer in the python certification course at Aptorn institute.