

# MUSTAFA ANSARI

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in [mustafaansari](#)

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## CAREER OBJECTIVE

Aspiring **Data Science** student eager to apply **analytical skills and Python** proficiency in a dynamic role. Seeking opportunities to contribute to data-driven decision-making and enhance skills in a challenging environment.

## EDUCATION

**Maharishi Markandeshwar (Deemed to be University)**

**2022-2026**

*Bachelor of technology - CGPA- 7.49*

*Ambala, India*

**+2 H/S Maneshwar Sthan**

**2019-2021**

*Sr Secondary (Non-Medical) - Grade- A*

*Sitamarhi, India*

## COURSEWORK / SKILLS

- Data Structures & Algorithms
- Statistical Analysis
- Machine Learning
- Data Visualization
- Operating Systems
- Database Management System
- Data Cleaning and Preprocessing
- Communication Skills

## PROJECTS

**Company Sales Data Analysis** 🔗 | [Python](#)

**Jan 2024**

- **Data-Driven Optimization:** Applied data cleaning and exploratory data analysis (EDA) techniques to extract actionable insights, leading to optimized product offerings and targeted marketing strategies.
- **Strategic Decision Support:** Utilized statistical methods and visualizations to identify trends, customer preferences, and regional sales patterns.

**Intelligent Robotic Interactive System** 🔗 | [Gemini pro\(API\)](#), [Python](#), [HTML](#), [CSS](#), [JS](#)

**Jan 2024**

- **Data-Driven Optimization:** Applied data cleaning and exploratory data analysis (EDA) techniques to extract actionable insights, leading to optimized product offerings and targeted marketing strategies.
- **Strategic Decision Support:** The findings served as a strategic guide, empowering the hotel management to optimize pricing strategies, marketing efforts, and overall customer experience based on informed decision-making.

**Hotel Booking Analysis** 🔗 | [Excel](#), [Excel Pivot Tables](#)

**Jan 2024**

- **Comprehensive Data Exploration:** Unearthed valuable insights into customer demographics, room preferences, and temporal trends, providing a comprehensive understanding of booking patterns.

## INTERNSHIP

**Prodigy InfoTech** 🔗

**Feb 2024 – March 2024**

*Data Science Intern*

*Mumbai, India*

- Collaborated with the data science team in analyzing data, **Contributed to the end-to-end data pipeline, handling tasks from collection to cleaning.** Ensured data quality standards, gaining hands-on experience in practical applications of data science in a professional environment.

## TECHNICAL SKILLS

**Languages:** Python, Java, NoSQL

**Developer Tools:** VS Code, pyCharm, Jupyter notebook

**Technologies/Frameworks:** Linux, GitHub, Flask, NumPy, Pandas, Matplotlib, Seaborn

## EXTRACURRICULAR

**deeplearning.ai** 🔗

**Jan 2024 – Present**

*Community Team Member*

*Remote*

- Collaborate with team members to **organize and facilitate community activities.**
- Contribute to discussions, knowledge sharing, and support for AI learners.
- Play a key role in fostering a positive and engaging learning environment.

## CERTIFICATIONS

- Python (Programming Language)
- Data Analysis Using Python- IBM
- Data Analysis with Python
- Python 101 for Data Science
- Python for Data Science