

Subrata Das

Aspiring Data Scientist

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Objective

A highly motivated and detail-oriented Data Science fresher with a strong foundation in statistics, machine learning, and programming. Seeking an entry-level position in a progressive organization where I can apply my theoretical knowledge and practical skills to contribute to data-driven decision-making and gain hands-on experience in real-world data analysis.

Education

Chandigarh University

M.sc. in Data Science

Punjab

Sep. 2022 - Jun. 2024

The University of Burdwan

B.Sc. in Physics

West Bengal

Sep. 2019 - Jun. 2022

Skills

Programming languages	Python, R, SQL
Tools	Tableau, Excel, Git & Github, MySql, MongoDB
Others	Pandas, matplotlib, seaborn, Scikit-learn
Languages	English(Fluent), Hindi, Bangla(Native)
Soft skills	Decision making & Critical Thinking

Projects

Covid-19 data analysis and dashboard creating using Tableau

Feb. 2023

This project showcases my skills in data analysis, visualization, and Tableau, as well as my ability to work with complex data sets and turn them into actionable insights that can inform decision-making and public health policies.

Fraud Detection(Python & Machine Learning:

Mar. 2023

The goal was to develop a fraud detection model using data analytics and machine learning algorithms. The model will be used to identify fraudulent activity in financial transactions, such as credit card transactions.

Customer Segmentation:

Apr. 2023

In this project, the goal was to develop a customer segmentation model using clustering algorithms. The model will be used to develop targeted marketing campaigns or improve customer experience by tailoring products and services to specific customer segments. The project was the potential to increase sales and revenue for businesses and improve customer satisfaction by providing personalized and relevant experiences.

Time Series Analysis:

May. 2023

Analyze time series data, such as stock prices or website traffic, using techniques such as forecasting, trend analysis, or anomaly detection to help businesses make informed decisions and plan for the future.

Sentiment Analysis:

July. 2023

Used natural language processing (NLP) techniques to analyze social media posts, customer reviews, or other textual data to determine the sentiment of the content and help businesses make data-driven decisions.

Achivements

Oct. 2019	Scholarship: "Graduate Scholarship "
Apr. 2023	Contest: Second Prize in "Dataquest Arc"

WestBengal

Punjab

Certifications

- Learn SQL Basics for Data Science Specialization
- Applied Data Science with Python Specialization
- Data Visualization with Tableau Specialization