

SHAHIL BISWAS

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Currently pursuing a Bachelor of Science in Data Science with a passion for extracting meaningful insights from complex data sets. Possessing a strong foundation in programming languages like Python, along with expertise in data analysis techniques, including machine learning and statistical modeling.

EDUCATION

Netaji Subhash Engineering College –

BSc. Data Science 2nd year
2022 – present

Techno India Group Academia –

(10 +2) PCM, computer science



SKILLS

- Power BI
- Python
- Python Libraries - NumPy, Pandas, Matplotlib, Scikit-learn
- SQL/ MySQL
- MS Office/ Spreadsheet
- Machine Learning
- Statistical Analysis
- C/C++
- GitHub
- APIs/ Rest APIs
- Data visualization
- Data Analysis
- VS Code
- Jupyter Notebook & Lab

PROJECTS

IPL analysis using SQL –

For analysis data collected from Kaggle.com, the data was available in .csv file. Before loading to SQL server the data been transformed and cleaned. After loading the data into the Sql server, required query entered to pull the insights like – finding “man the match of the season”, “most run made by player” “total sixes in a season” etc.

PowerBI Dashboard – [link](#)

Data analysis and Data visualization on Walmart Dataset collected from Kaggle.com using the popular tools called “Microsoft PowerBI”

Data been loaded, transformed, dealt with null records within power BI using DAX functions.

Dashboard been made from the pre-set options to display various insights like – Sum of sales by city, customers, years, quarter and category.

Data Analysis with SPSS – [link](#)

Data analysis on Car model and types with IBM SPSS (Statistical Package for Social Sciences). Data cleaning, transforming and loading on SPSS. Generating Descriptive Statistics table, Linear regression & scatter plots, Q-Q plots.

CERTIFICATIONS

- Introduction in Generative AI with AWS cloud - [Link](#)
- Introduction to Node.Js: Learn to Build APIs - [Link](#)
- Postman API Fundamentals Student Expert - [Link](#)
- Google Skill Boost Badges & Certificates - [Link](#)