# Samirul Islam

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## **PROFILE**

Motivated and detail-oriented Data Analyst seeking to leverage strong analytical skills and proficiency in data visualization, Python, and SQL to contribute to business insights and decision-making at a dynamic organization like Sutherland.

#### **EDUCATION**

Bachelor of Computer Application (BCA) CGPA: 7.4 Aug'2022 – Jun'2025

Netaji Subhash Engineering College, Kolkata Present

Higher Secondary (12th)

Kendriya Vidyalaya No.1, Salt Lake 70.4% 2021 - 2022

Secondary (10th)

Kendriya Vidyalaya No.1, Salt Lake 56.6% 2018-2019

SKILLS LANGUAGES

Technical: SQL, Python, StatisticsEnglishLibraries: NumPy, Pandas, MatplotlibHindiTools: MS Excel, MS Word, Power BI, Git, GitHub, Jupyter NotebookBengali

**Soft Skills:** Analytical, Motivated, Public Speaking, communication

CERTIFICATIONS

❖ Data Visualization Python Programming SQL

## **INTERNSHIP AND PROJECTS**

#### **ANUDIP Foundation – Data Analyst Intern**

Oct'2024 - Mar'2025

Internship at ANUDIP Foundation, developed foundational and practical skills as a Data Analyst by working on real-world data analysis and business intelligence tasks.

- Worked with MS Excel, Power BI, Python, and SQL for data analytics tasks.
- Hands-on experience with dashboard creation and data cleaning.

#### **E-Commerce Data Analysis**

1/2025 - 2/2025

This project involved analyzing a comprehensive e-commerce dataset to derive actionable insights and trends related to customer behavior, product performance, and sales operations. The dataset included detailed records of customers, orders, and product inventory.

- Analyzed e-commerce data using NumPy, Pandas, and Matplotlib to extract insights on customers, products, and sales.
- Performed customer segmentation, product trend analysis, and order tracking.
- Visualized key metrics using charts and graphs for business insights.
- GitHub

## **T20 Cricket Data Analysis**

2/2025 - 3/2025

This project focused on analyzing T20 cricket match datasets to uncover key performance metrics and player trends using Python-based data science tools. The goal was to apply data analysis skills in a sports analytics context by exploring match data, visualizing trends, and extracting meaningful insights.

- Analyzed T20 match data using Python to uncover performance trends and player statistics.
- Cleaned and processed datasets using Pandas, and visualized insights with Matplotlib.
- Explored player strike rates, team performance, and match outcomes.

Tools: NumPy, Pandas, Matplotlib