

ANKAN SEN

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PROFESSIONAL SUMMARY

Computer Science undergraduate skilled in Python, SQL, and data analysis. Experienced in data cleaning, exploratory data analysis (EDA), and deriving actionable insights from real-world datasets. Seeking a Data Analyst Intern role.

EDUCATION

Haldia Institute of Technology, West Bengal, India

Bachelor of Technology (B.Tech.) in Computer Science and Engineering

2024 – 2028 | CGPA: 8.51/10

Relevant Coursework: Data Structures & Algorithms, Database Management Systems (DBMS), Probability & Statistics, Machine Learning

SKILLS

Programming: Python (Pandas, NumPy, Matplotlib, Plotly, Seaborn, Scikit-learn, Plotly Dash), SQL (MySQL, Oracle)

Tools & Platforms: GitHub, Google Colab, Plotly Dash, Tableau

Data Analysis: Data Cleaning, Exploratory Data Analysis (EDA), Statistical Modeling, Data Visualization, Feature Engineering, Web Scraping

PROJECTS

Ecommerce Data Analysis

- Performed EDA on e-commerce data to analyze customer behavior and revenue trends
- Cleaned and processed data using Python (Pandas, NumPy)
- Built visualizations (Matplotlib, Seaborn) to identify sales patterns and regional performance
- Applied customer segmentation, identifying top contributors to revenue
- Generated insights to support data-driven business decisions

Indian Student Placement Analysis

- Analyzed placement datasets to identify factors affecting recruitment outcomes
- Performed data preprocessing and feature engineering using Python
- Conducted EDA and statistical analysis on internships, skills, and salary trends
- Created visualizations using Matplotlib and Tableau to highlight key patterns
- Derived insights to improve placement strategies and curriculum alignment

CERTIFICATIONS

Quantitative Research Job Simulation – JPMorgan Chase & Co. (Forage)

October 2025

- Completed practical tasks in price data analysis, commodity contract pricing, and credit risk analysis
- Applied data analysis techniques to evaluate financial datasets and bucket FICO scores
- Gained exposure to quantitative research workflows and financial modeling concepts