RAKSHIT BHARDWAJ

New Delhi | rakshit.nsut@gmail.com | 93116 19437 | Portfolio Website | LinkedIn | GitHub

Education

Netaji Subhas University Of Technology(Formerly NSIT), BTech in
Instrumentation and Control Engineering

• CGPA: 7.4
Class XII, CBSE Board – PCM

• Percentage: 86.2%
Class X, CBSE Board

• Percentage: 96.8%

Projects

Global Layoffs Analysis - Power BI, MySQL

GitHub

- A complete analytics pipeline from data cleaning in SQL to visual reporting in Power BI.
- Queried and transformed layoff datasets using MySQL, focusing on consistency and accuracy.
- Visualized industry-wise, regional, and temporal trends through custom Power BI measures.
- Delivered a data-driven story on global workforce shifts, with actionable insights for stakeholders.

Data Professionals Survey Report - Power BI

GitHub

- Created a Power BI dashboard to explore survey data from global data professionals.
- Utilized DAX formulas to perform advanced salary trend analysis across job roles and experience levels.
- Designed interactive visuals with slicers and filters for flexible exploration.
- Highlighted patterns in education, tool usage, and compensation for targeted insights.

Bike Purchase Analysis - Microsoft Excel

GitHub

- Designed an interactive dashboard to analyze customer demographics and purchase behavior.
- Used PivotTables and charts to summarize trends across age, income, and commute distance.
- Applied Excel formulas and conditional formatting for dynamic, automated insights.
- Enabled quick decision-making through intuitive data visualization and segmentation.

Positions of Responsibility (PORs)

Co-ordinator, Moksha Fest - NSUT, New Delhi

Feb 2024 - Mar 2024

Spearheaded the planning and seamless execution of NSUT's largest cultural festival, managing cross-functional teams, vendor coordination, and time-critical operations for events .

Director, Clitch - The Fashion Society of NSIT, New Delhi

Nov 2023 – Present

Directed society operations including sponsor outreach, event planning, and public relations. Oversaw fashion showcases across major inter-college fests, enhancing brand visibility and participation.

Project Head, Junoon - The Photography Club of NSIT, New Delhi

Jan 2023 - Present

Led conceptualization and execution of large-scale photography campaigns. Coordinated creative teams for coverage of flagship events and developed visual content strategies that boosted engagement across platforms.

Technologies

Languages: Python, SQL, C++

Libraries & Tools: NumPy, Pandas, Microsoft Excel

Data Visualization: Tableau, Power BI

Other Skills: Data Cleaning, Exploratory Data Analysis (EDA), Dashboard Design, DAX, Problem Solving, Client

Presentation,