

AMAN SHARMA

Data Analyst

+91-7807188389 — aman132sharma@gmail.com — [portfolio-website](#)

Adept at leveraging skills in Data Analysis and Problem-solving, I transformed data into actionable insights during my tenure at Chandigarh University. Specializing in R and Python, my work spans from developing a machine learning-based image finder to driving business decisions through advanced data visualization and statistical analysis.

Technical Skills

-
- | | | |
|---------------------|------------------|----------------------|
| • Power BI Desktop | • MySQL | • Data Visualization |
| • Power BI Services | • Python | • Data Cleaning |
| • Advance excel | • Data Modelling | • Data Storytelling |

Projects

Goods Company Sales Insights

project focused on analyzing sales and profit data for a goods company to identify key trends, optimize business strategies, and improve profitability. The analysis provided insights into sales performance across different regions.

- **Technologies:** SQL , Power BI

Banking Domain Data Visualization

project focuses on creating insightful visualizations for banking data to analyze customer transactions, account balances, loan histories, and other key financial metrics.

- **Technologies:** Power BI, SQL, Excel

Hospitality Regional Sales Analysis

This project focuses on analyzing sales performance across various regions within the hospitality industry. The project provides view of key metrics such as revenue, occupancy rates, average daily rates (ADR), and customer satisfaction scores.

- **Technologies:** SQL, Excel, Power BI

Certificates

-
- Microsoft Power BI Data Analyst Professional Certificate - Link
 - IBM Data Analytics with Excel and R - Link
 - AWS Cloud Solutions Architect - LinkedIn Learning - Link

Education

-
- CHANDIGARH UNIVERSITY
Completed coursework towards Bachelor of ENGINEERING
 - *Chandigarh polytechnic collage*
Completed coursework towards Diploma in CS
 - *Teens world Corporate School.*
Completed coursework towards High school