GARVIT SHARMA

 $+91~6375973176 \diamond Noida, India$

Portfolio ♦ GitHub ♦ LinkedIn ♦ garvits5.work@gmail.com

EDUCATION

Bachelor of Technology in Computer Science and Engineering, Bennett University

2022 - 2026

CGPA: **8.61**

SKILLS

Programming Languages Python (Pandas, NumPy, SciPy, MatPlotLib, Scikit-learn)

AI/ML Frameworks TensorFlow, PyTorch
Databases MySQL, PostgreSQL
BI and Visualization Tools Power BI, Tableau

Other Tools Git, GitHub, Linux, MS Excel, Hadoop, A/B Testing, Power Query

WORK EXPERIENCE

Data Analyst Intern dogowala.in (Startup)

Aug - Sept 2024

- Boosted sales by 25% by analyzing market trends and consumer behavior to launch a new product line.
- Built and deployed over **5 Power BI dashboards** with **SQL data pipelines** for real-time sales, product, and revenue analytics.
- Optimized SQL-based ETL processes, enhancing data accuracy and accelerating product decisions.

PROJECTS

Ad-hoc Consumer Goods Analysis (GitHub) Tools: SQL, Power BI, Excel

July $202\overline{5}$

- Presented key insights from 10+ ad-hoc SQL analyses on a 2M+ row database to executive management, uncovering critical product and sales trends.
- Influenced a new channel strategy by identifying the Retailer channel's **72.6**% contribution to sales, achieving a **10**% reduction in costs.
- Optimized query performance by **50**% for dashboards and reports by building **15+ interactive reports** in Power BI/Excel and creating views/stored procedures.

Sales Insights (GitHub, Live Dashboard) Tools: Power BI, Excel

June 2025

- Designed and implemented a multi-functional Power BI dashboard for Awesome Chocolates, integrating data from Excel/CSV sources to analyze sales, profit margins, and operational efficiency.
- Improved data models and DAX-based visualizations with DAX Studio, improving report performance by 5% and enabling faster decision-making.
- Delivered insights that reversed a 10.8% sales decline, boosted profit margins by optimizing sales agents/regions, and improved shipment consistency.

P&L Report - AtliQ Hardware (GitHub) Tools: Excel, Pivot Tables, DAX, Power Query May 2025

- Generated a comprehensive **P&L report**, utilizing advanced features in Excel to provide granular insights into revenue and expense categories.
- Automated data cleaning with Power Query, saving approximately 4 hours of manual work per cycle.
- \bullet Deployed DAX-based models, improving report accuracy by 30% and delivering more nuanced and flexible insights.

HR Presence Insights Dashboard (GitHub) Tools: Power BI, DAX, Power Query, Excel April 2025

- Analyzed 15,000+ employee records over 3 months to track attendance, WFH patterns, and sick leave.
- Created 20+ DAX measures and automated Power Query transformations to ensure accurate, analysis-ready datasets.
- Delivered interactive dashboards with **drill-down insights**, **responsive filtering**, **and KPIs** to support HR decisions.

CERTIFICATIONS

- Google Data Analytics Professional Certificate Coursera (Certificate Link)
- AWS Fundamentals Specialization Coursera (Certificate Link)