

Manan Jain

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SUMMARY

Computer Science engineering student blending software engineering with **data analytics**, with internship experience in data analysis and BI reporting at Elevaste and Cisco. Built a customer churn analytics platform, a workforce attrition prediction system, and a supply chain analytics dashboard, translating raw data into stakeholder-ready business decisions. Google Data Analytics certified; selected for the McKinsey Forward Program.

CERTIFICATIONS

McKinsey Forward Program McKinsey	2026
Google Data Analytics Certificate Google	2026
Google Cloud Digital Leader Google	2025

TECHNICAL ACHIEVEMENTS

TCS BCIC Hackostav 4th place	Aug 2025
Honeywell Hackspace Hackathon 5th place	Oct 2025
Flipkart Grid 7.0 Finalist	Aug 2025

EXPERIENCE

Elevaste <i>Data Analyst Intern</i>	Jan 2026 – Apr 2026 <i>Mumbai</i>
- Automated an image-based data-capture workflow with Power BI reporting, slashing manual data-entry effort by 40% and lifting accuracy to 85%+, streamlining a core business process end-to-end. - Sized India's Rs. 20,000+ crore e-waste market and architected database schemas for field-agent inputs, product catalogs, and market-pricing data, converting business requirements into stakeholder-ready decision support.	
Cisco <i>Data Analyst Intern</i>	June 2025 – Aug 2025 <i>Virtual</i>
- Cleaned, queried, and analyzed simulated business datasets in Excel and SQL through hands-on technical assignments, converting raw data into structured, decision-ready insights. - Built dashboards and visualizations in Tableau/Power BI through technical assignments on data visualization, sharpening trend-analysis skills and stakeholder-ready, client-facing reporting.	

PROJECTS

Customer Churn & Retention Analytics <i>Python, SQL, XGBoost, Power BI</i>	
- Engineered 27 behavioral features in SQL from 7,043 customer records and built three ML models (Logistic Regression, Random Forest, XGBoost), hitting 0.849 ROC-AUC and 81.3% recall to flag \$1.45M in annual revenue at risk. - Pinpointed high-risk segments churning at up to 2.6x the base rate, translating findings into a top-decile targeting strategy that captured ~33% of churners for data-driven retention decisions.	
Workforce Analytics & Attrition Prediction Platform <i>Python, SQL, Scikit-learn, Power BI</i>	
- Engineered a Python ETL pipeline and normalized SQL schema, transforming 1,470+ employee records into analysis-ready datasets to power Logistic Regression and Random Forest models under class imbalance. - Diagnosed key attrition drivers and surfaced findings via a 10+ KPI Power BI dashboard, translating model outputs into stakeholder-ready business recommendations.	
Supply Chain Analytics Dashboard <i>Python, SQL, Power BI, Pandas</i>	
- Audited inventory and logistics records across multi-warehouse operations, pinpointing shortages and delivery delays as key operational risk indicators through systematic analysis. - Automated data-preparation tooling and a live Power BI dashboard, cutting weekly reporting turnaround by 60% and enabling faster, data-driven operational decisions.	

TECHNICAL SKILLS

Languages: Python, SQL
Data Analytics & BI: Power BI, Tableau, Excel, Dashboard Design, KPI Reporting, Data Visualization, Streamlit
Data Management: MySQL, ETL, Data Modeling, Schema Design, Data Warehousing, Data Governance, Data Lakes, Data Quality
Cloud & Consulting: AWS Basics, Business Requirement Analysis, Stakeholder Management, Client-Ready Documentation
Machine Learning & Statistics: Scikit-learn, TensorFlow, PyTorch, XGBoost, Regression Analysis, Hypothesis Testing, Model Evaluation (F1, ROC-AUC)
AI / LLM: Prompt Engineering, Claude Engineering, Token Optimization
Tools: Git/GitHub, Jupyter, VS Code

EDUCATION

Manipal Institute of Technology	Bengaluru, Karnataka
<i>B.Tech in Computer Science Engineering (Artificial Intelligence)</i>	<i>Jul 2023 – May 2027</i>
• CGPA: 8.21 Latest SGPA: 9.06 • Relevant Coursework: Artificial Intelligence, Machine Learning, Database Management Systems, Statistical Methods & Probability, Data Structures & Algorithms, Business Analytics	
Jayshree Periwal High School	Jaipur, Rajasthan
<i>Class X – 90.4% Class XII – 83.2%</i>	<i>Completed 2023</i>