Mohammad Imran Hasmey

Bangalore, India

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Skills

Languages & Technologies: Python, SQL, Pandas, NumPy, Statistics, Data Modeling, Data Wrangling, CRM.

Tools & Platforms: Power BI, Microsoft Excel, Tableau, Hadoop, Jupyter Notebook, Git, GitHub, ETL Pipelines.

Soft Skills: Critical Thinking, Problem-Solving, Analytical Skills, Business Analytics, Data Storytelling & Communication. Languages Spoken: English, Urdu, Hindi, Telugu

Work Experience

Flipkart July 2025 - Present

Data Analyst

Bangalore, India

- Designed and executed advanced SQL queries to extract and analyze large volumes of catalog and sales data, ensuring accuracy and efficiency in daily and weekly business reporting.
- Automated pricing analysis workflows by integrating SQL and Excel tools (PivotTables, VLOOKUP), reducing manual reporting time by 60% and improving response time to market changes.
- Monitored and analyzed key campaign KPIs such as CTR, conversion rates, and opt-in percentages, providing performance insights that informed cross-channel marketing strategies.
- Validated brand-specific Market Operating Price (MOP) passthroughs to ensure regulatory and compliance adherence, decreasing pricing discrepancies and maintaining audit readiness.
- Collaborated with cross-functional teams to resolve catalog inconsistencies and built Excel-based MIS dashboards to monitor inventory, supply, and fulfillment KPIs, improving listing accuracy and operational decision-making.

GeeksforGeeks Feb 2025 - June 2025

Data Analyst

Bangalore, Karnataka

- Leveraged Python and MySQL for data cleansing, transformation, and analysis, enhancing dataset quality by 20%, ensuring high-confidence business insights.
- Developed interactive, KPI-driven dashboards using Power BI to accelerate stakeholder decision-making and reduce report generation time by 30%.
- Probed deeply into student engagement data using exploratory data analysis (EDA), identifying key indicators of churn and informing course content improvements, raising user retention by 15%.
- Drove a 15% increase in student retention by synthesizing engagement data from marketing and product teams, identifying key drop-off points in the course curriculum.

Datacity Edtech Private Limited

July 2024 - Jan 2025

Data Analyst Intern

Bangalore, India

- Utilized SQL for data extraction and transformation from internal databases and Excel sources.
- Developed and maintained Power BI dashboards to visualize user metrics, improving stakeholder visibility into performance trends.
- Analyzed user behavior data to identify retention gaps and co-created solutions with stakeholders, achieving a 12% improvement.
- Automated data cleaning and reporting using Python scripts with Pandas and Matplotlib.
- Mentored two interns on SQL, Power BI, and data storytelling techniques for non-technical audiences.

Education

Centre for Development of Advanced Computing

PG Diploma in Biq Data Analytics - Percentage: 75%

Mar 2024 - Aug 2024

Bangalore, Karnataka

July 2017 - Sep 2020

Gayatri Vidya Parishad College of Engineering

July 2021 - Aug 2023

Masters of Computer Application - CGPA: 7.4

Visakhapatnam, Andhra Pradesh

Sri Vasavi Vignana Mandali

Bachelors in Electronics and Computer Science - CGPA: 7.2

Visakhapatnam, Andhra Pradesh

Projects

NLP-Based Chatbot – Built a Flask-based chatbot using TF-IDF and cosine similarity for semantic query handling and response accuracy [GitHub].

Data Professional Survey Analysis (Power BI) – Developed an interactive dashboard with predictive analytics to identify industry trends and drive data-backed decision-making [View Dashboard].

Airbnb Market Analytics (Tableau) – Created a Tableau dashboard to analyze rental pricing, occupancy, and seasonal revenue trends using interactive heatmaps and filters [View].