Anisha Komal Data Analyst

github.com/anishakomal in linkedin.com/in/anisha-komal

PROFESSIONAL EXPERIENCE

Data Analytics Intern

04/2025 - present

Atliq Technologies ∂

- Created Shield Insurance Dashboard using MySQL and Power BI to deliver actionable business insights.
- Performed Model Validation and strengthened Risk Governance processes to support robust decision-making.
- Improved **risk analysis accuracy by 15**% and reduced **reporting delays by 10**% through optimized reporting mechanisms.
- Integrated 5 relational tables and constructed a structured data model for streamlined analysis.
- Crafted SQL queries to analyze sales performance and identify 3 key process inefficiencies.
- Streamlined workflows and reduced **policy settlement times by an average of 2 days** through process improvements.
- Administered complete data workflows, including data loading, SQL-based preparation, and dashboard creation, accelerating reporting by 20%.
- Engineered and deployed **real-time performance monitoring dashboards**, enabling risk management and ensuring governance compliance through **performance testing and issue management protocols**.

EDUCATION

Birla Institute of Technology $\mathscr D$

2022 - 2024

2019 - 2022

Masters of Computer Applications

CGPA: 8.32

Kolhan University

Bachelors of Computer Application

Percentage: 85.2%

SKILLS

Programming Languages: Python, JavaScript

Data Analysis Tools: MS Excel, Power BI, Tableau, Gen AI

Database Management: SQL, MySQL

Data Analysis Techniques: EDA (Exploratory Data Analysis), Data Visualization, Statistical Analysis

PROJECTS

Expense Tracking System *⊘*

03/2025

Python, Streamlit, Pandas, Data Visualization

• Built interactive UIs (Streamlit, Power BI) for expense visualization and tracking, integrating Econometric Modelling and real-time insights. This improved data management, addressed 5 common data entry errors, increased user engagement by 30%, and became the team's reporting standard.

Business Insights 360 €

01/2025

Power BI, SQL, Excel, DAX, Data Modeling

- Implemented **Power BI dashboards** for sales and financial analysis, processing over **100K transactions** and seamlessly integrating Excel and SQL data for comprehensive reporting.
- Enabled **self-service reporting** with **50+ template downloads**, saving **8+ man-hours monthly** by eliminating redundant analysis and applying **robust Controls and Stress Testing**.

CERTIFICATES

- Excel: Mother of Business Intelligence ∂
- SQL Beginner to Advanced For Data Professionals ∂
- Python: Beginner to Advanced For Data Professionals
- Get Job Ready: Power BI Data Analytics for All Levels 3.0 *⊗*