

SQL Project Portfolio

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Tagline: Data Analyst | SQL • Python • Power BI • Excel

SQL Mini Project — Sales Summary Dashboard

This project demonstrates SQL skills such as GROUP BY, HAVING, ORDER BY, aggregate functions, and TOP (SQL Server syntax). The dataset represents sales orders for multiple customers.

Key Insights:

- Total Revenue: ₹191,500
- Top Customer: Asha (₹110,000)
- Top Product: Laptop (₹100,000)
- High Spenders: Asha & Rahul
- Most Sold Products: Mouse (3), Phone (3)

SQL Queries:

```
SELECT SUM(quantity * price) AS total_revenue FROM orders; SELECT customer, SUM(quantity * price) AS revenue FROM orders GROUP BY customer ORDER BY revenue DESC; SELECT TOP 1 product, SUM(quantity * price) AS total_sales FROM orders GROUP BY product ORDER BY total_sales DESC; SELECT customer, SUM(quantity * price) AS total_spent FROM orders GROUP BY customer HAVING SUM(quantity * price) > 50000; SELECT product, SUM(quantity) AS total_quantity FROM orders GROUP BY product;
```

End of SQL Project Portfolio