

AtliQ Business Insights Report

Presented by Atharva Sutar



Report Objective



This report aims to analyze and extract valuable insights from a MySQL database containing information about sales, products, customers and regions for AtliQ Hardware.

Who Am I?

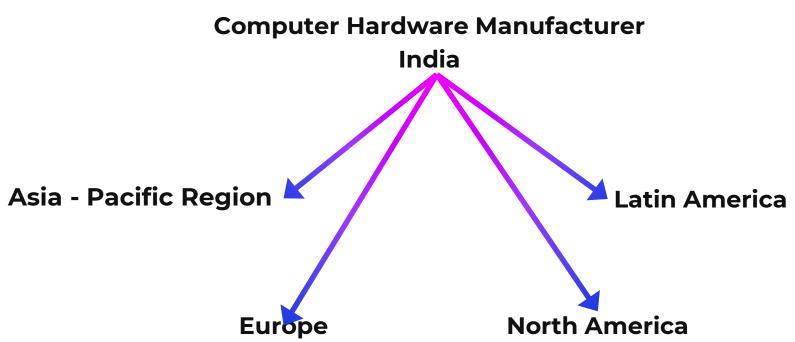
I am Peter Pandey, Junior Data Analyst and my goal is to create a stakeholder-friendly dashboard that is easy to use and presents important insights, trends, and patterns to facilitate quick and clear decision-making.



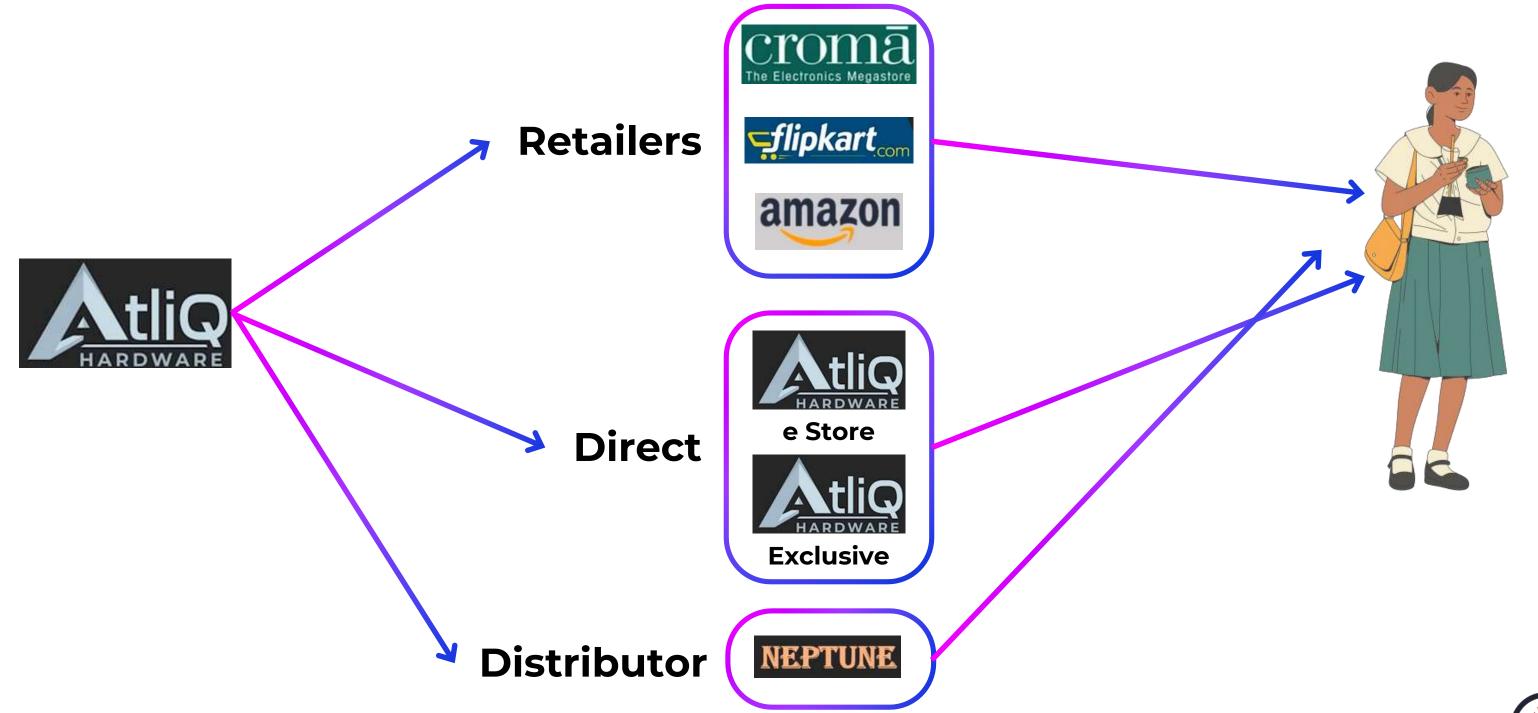


Company's Background





AtliQ Harware Business Model





Tools



MySQL

Importing the Data



Microsoft Excel

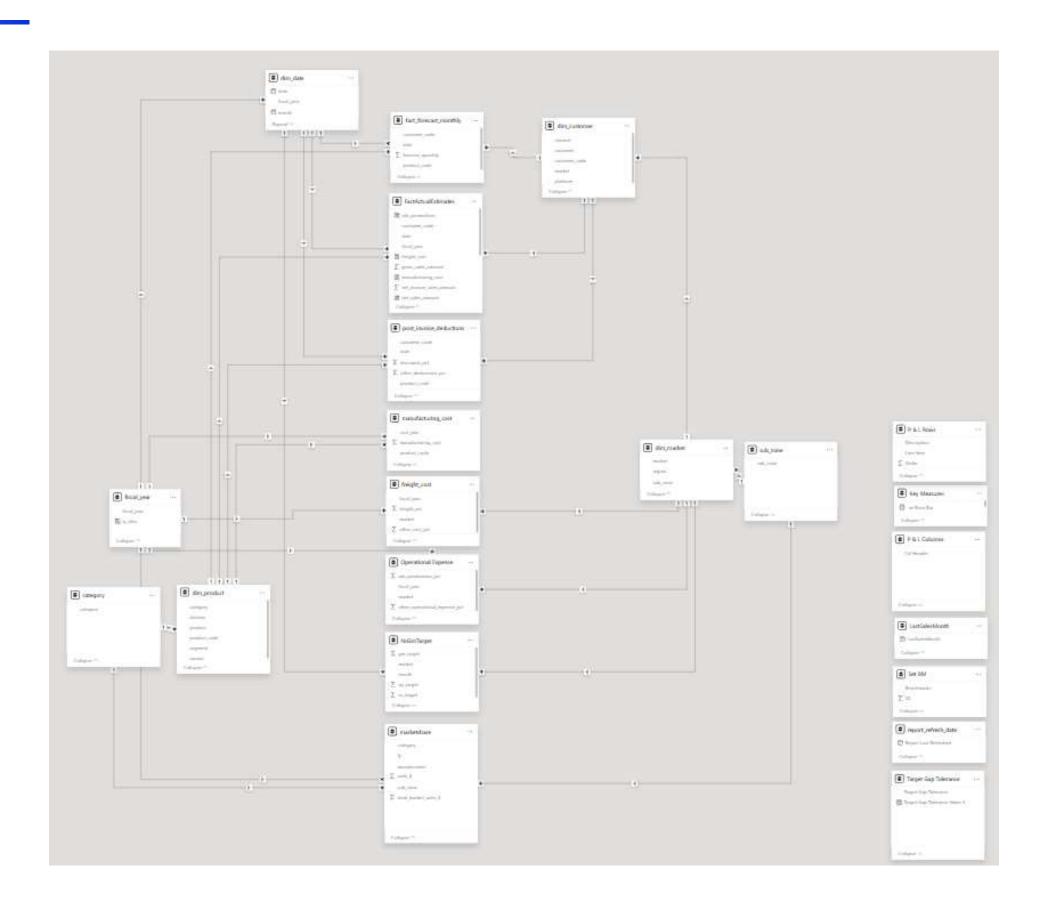
Data Validation



Microsoft Power BI

Building Dashboard

Database Modelling





Some Major Insights

- 1. Net Sales in 2022 Fiscal Year is \$ 3.74 Billion which is the most in all the years of AtliQ.
- 2.Dec 2021 recorded the highest Net Sales of the month in the history of AtliQ Hardware.
- 3. The Asia Pacific region contributed the most in the FY 2022.
- 4. Notebook were the most sold segment for FY 2022.
- 5. Net Sales is almost 50% of the revenue and Gross Margin is almost 36% of the Net Sales in FY 2022.
- 6. Marketing department need to focus on Networking, Storage segments and Latin America region.
- 7. Marketing Department need to lower the operational expense to increase the profit of the company.
- 8. Most of the customers are Out of Stock, Company needs to focus on manufacturing more products needed more by the particular customers.
- 9. Finally, the stakeholders need to focus on increasing the market share and then increase their profits.





Atharva Sutar

- in <u>atharvasutar</u>
- atharvaz.at.work@gmail.com
- atharvasutar28

