

## ELECTRONIC STORE DATA ANALYSIS REPORT

This is a data analysis of a Electronic Store Sales, from the dashboard I have built we will not only look at the total sales but we will also focus on where we can improve our sales:

- 1) We have a total sales of 34.49M, selling a total of 209K products.
- 2) We can see from the chart that Macbooks and iPhone have resulted in top in terms of total sales, also if we observe the chart of Top 5 Products sold we can see that USB-C Charging Cables and Lightning Charge Cable have been ordered a lot chart because of the recent change in approach by Apple to not provide chargers with the new iPhone's.
- 3) If we observe there is dip in sales start from the second quarter and falls below the average expected sales line in the third quarter the net fall is -44.32%, so this the period where we have to start offering discounts on certain products to our customers to maintain the sales throughout the year.
- 4) The best time to advertise our products is in the morning between 11:00 and 12:00 where 28205 products were sold, in the evening between 18:00 and 19:00 where 28272 products were sold, this the time where we have more number of users visiting us.
- 5) Top 5 Products Ordered chart shows that AAA Batteries have been sold the most as it is a house hold product and also it will be bought very frequently because batteries dry up fast.
- 6) Texas state is where we have to improve our ad campaigning given that two cities have made it to the bottom 5 of our least sold products.

