FINANCIAL ANALYTICS

Competition Analysis of Top 500 Indian Companies

- Jyoeti

INTRODUCTION

Without analyzing the competition, businesses struggle to survive. This study aims to analyze the competition among India's top 500 companies using market capitalization and quarterly sales data.

- Identify key metrics and factors affecting market performance.
- Analyze meaningful relationships between market cap and sales.
- Provide actionable insights for strategic business decisions.

DETAILS OF DATA

Key Attributes:

- Market Capitalization (in Crores): Total market value of a company.
- Quarterly Sales (in Crores): Revenue generated in a quarter.
- Company Name: Identifying the business entity.

MAIN KPIS

Key Metrics & Insights

Top 10 Companies by Market Capitalization

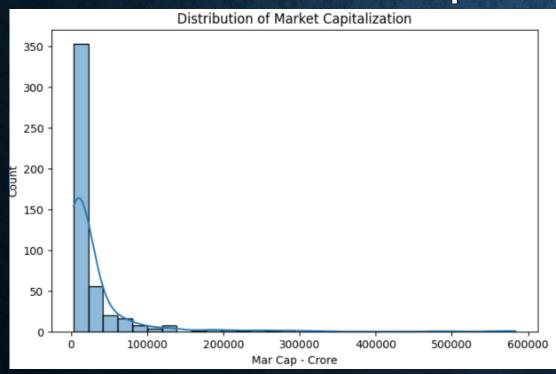
Top 10 Companies by Quarterly Sales

Market Cap vs. Sales Relationship

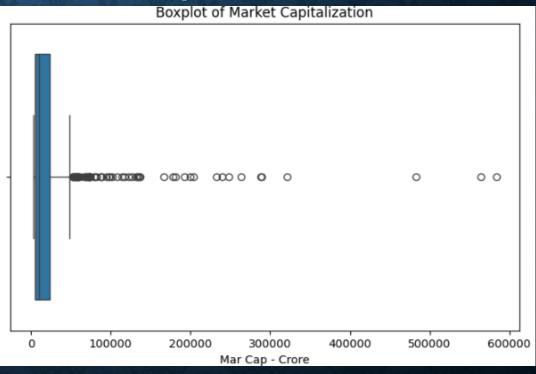
Correlation between market value and revenue.

PYTHON VISUALIZATION

Distribution of Market Cap



Market Capitalization



PYTHON VISUALIZATION

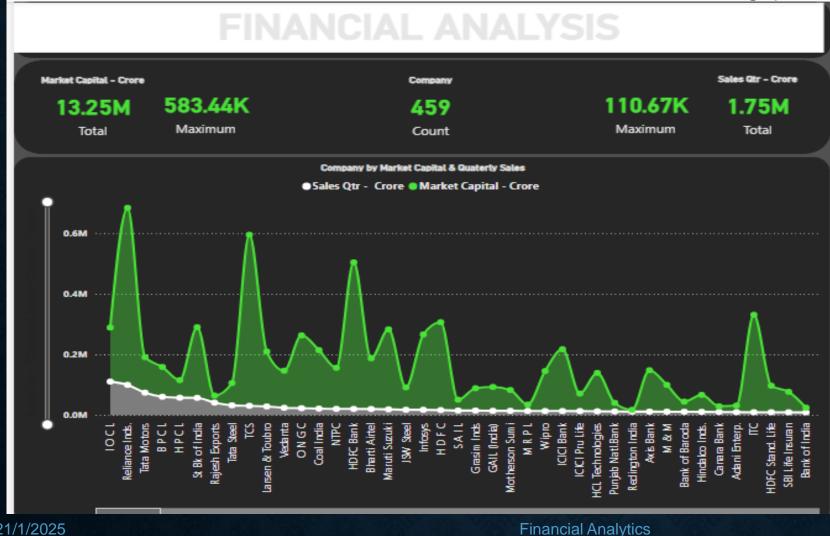
Quartly Sales Vs Market Cap

Quarterly Sales vs. Market Capitalization 600000 500000 Crore (in crores) 400000 300000 Mar Cap -200000 100000 20000 40000 60000 80000 100000 Sales Qtr - Crore (in crores)

Correlation matrix



POWER BI DASHBOARD



Name	Mar Cap - Crore	Sales Qtr - Cr
Reliance Inds.	5,83,436.72	99,8
TCS	5,63,709.84	30,9
HDFC Bank	4,82,953.59	20,5
ITC	3,20,985.27	9,7
HDFC	2,89,497.37	16,8
Hind. Unifever	2,88,265.26	8,5
Maruti Suzuki	2,63,493.81	19,2
Infosys	2,48,320.35	17,7
ONGC	2,39,981.50	22,9
St Bk of India	2,32,763.33	57,0
ICICI Bank	2,03,802.35	13,6
Kotak Mah. Bank	1,99,253.77	6,3
Coal India	1,92,677.98	21,6
Larsen & Toubro	1,80,860.74	28,7
IOCL	1,78,017.48	1,10,6
Bharti Airtel	1,67,131.29	20,3
Axis Bank	1,36,380.76	11,7.
NTPC	1,35,390.53	20,7
Sun Pharma.Inds.	1,34,241.36	6,6
Hind.Zinc	1,33,266.56	5,9
Wipro	1,31,840.57	13,6
HCL Technologies	1,26,335.27	12,8
Vedanta	1,22,184.17	24,3
Tata Motors	1,17,071.87	74,1
UltraTech Cem.	1,13,692.87	8,0
Asian Paints	1,08,044.04	4,2
Power Grid Corpn	1,02,016.01	7,5
BPCL	98,278.00	60,6
Indusind Bank	97,379.96	4,2
Bajaj Fin.	94,476.77	3,5
Bajaj Auto	88,252.60	6,3
M&M	88,142.35	11,5
HDFC Stand. Life	87,358.23	9,7
Adani Ports	81,781.89	2,6
Bajaj Finserv	79,795.11	7,6
GAIL (India)	78,670.97	14,4
A	74.000.70	4.0

THANK YOU