

Saurabh Karande

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PROFESSIONAL SUMMARY

Enthusiastic and detail-oriented Data Analyst with strong proficiency in Excel, Power BI and SQL. Skilled at transforming raw datasets into actionable insights using data visualization and statistical analysis. Hands-on experience with real-world projects such as Zomato Restaurant Expansion using Excel and dashboarding tools and IPL Team Strategy for RCB. Committed to continuous learning and passionate about solving business problems through data.

EDUCATION

Bachelor of Engineering (Information technology) Nutan Maharashtra Institute of Engineering and Technology	2021 - 2024 Grade: 74.13%
Diploma Government Polytechnic, Awasari	2019 - 2021 Grade: 93.0%
Intermediate (Class XII) Vidya Pratishthan's Arts, Science Commerce College	2018 - 2019 Grade: 58.0%
Matriculation (Class X) Nandikeshwar Vidyalaya Junction	2016 - 2017 Grade: 76.8%

PROJECTS

Amazon Ecommerce Analysis-PowerBI ([Github](#)) September 2025

- **Analyzed 603K+ Amazon eCommerce transactions** using SQL and Power BI to assess product performance, delivery timelines, and revenue distribution across regions.
- **Identified top revenue drivers** (Canon cameras, Amazon tablets) and uncovered customer experience challenges including low ratings (avg. 2.73) and long delivery cycles (9.5–15 days).
- **Discovered 2020 as peak sales year** (\$23.97M revenue); provided insights on high-performing regions (Greater Accra) and underperforming markets (Bono East) to drive targeted marketing strategies.
- **Developed interactive dashboards and KPIs** in Power BI; performed **data preparation in MySQL Workbench**; created business reports and presentations using MS Word and PowerPoint.

IPL Team Strategy – RCB Performance Analysis ([Github](#)) July 2025

- Analyzed Royal Challengers Bangalore's past IPL seasons to find reasons for not winning a trophy.
- Reviewed performance data for over 100 players using SQL techniques like joins and ranking functions.
- Checked how match factors (venue, toss, pitch) affected RCB's game results.
- Identified main weaknesses and patterns causing repeated failures.
- Suggested data-driven strategies to build a more balanced and competitive team.

Zomato Restaurants Expansion ([Github](#)) May 2025

- Analyzed 9,500+ restaurants across 15 countries and 140 cities.
- Identified high-rated cities with low competition using Excel tools.
- Created pivot tables and map charts for regional insights.
- Explored cuisine diversity and its impact on customer ratings.
- Suggested ideal locations for Zomato's strategic expansion.

CERTIFICATIONS

Power BI Newton School June 2025

Skilled in Power BI with hands-on experience in data modeling, DAX, Power Query, and creating interactive dashboards.

SQL Newton School May 2025

Mastered SQL for data extraction, joins, aggregations, and query optimization through the Professional Data Science Certificate Program.

Excel (Spreadsheets) Newton School April 2025

Gained hands-on expertise in Excel for data cleaning, analysis, and visualization, building a strong foundation in spreadsheet-based data workflows.

SKILLS

Computer Languages: SQL, HTML, Java, SQL, Python

Data Tools: Power BI, Power BI

Software Packages: MySQL, Excel, Excel

Soft Skills: Leadership, Decision-making, Creativity, Teamwork, Critical Thinking, Presentation Skills

Others: Microsoft Office, Spreadsheet, Analytics, Tableau