

Srishti Kesarwani

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PROFESSIONAL SUMMARY

Aspiring Data Analyst with practical experience in SQL, Excel, and Power BI. Currently upskilling through Newton School's Professional Certificate Course in Data Science, building a strong foundation in data analysis, visualization, and problem-solving to support data-driven business decisions.

EDUCATION

Bachelor of Technology (Computer Science) Shambhunath Institute of Engineering and Technology	2015 - 2019 Grade: 70.05%
Intermediate (Class XII) Central Board of Secondary Education	2013 - 2014 Grade: 55.0%
Matriculation (Class X) Central Board of Secondary Education	2011 - 2012 Grade: 7.0/10.0

EXPERIENCE

Software Engineer November 2021 - March 2024
Zebra Technologies Pune, Maharashtra

- Developed and optimised SQL queries to support data-driven product insights and performance monitoring.
- Collaborated with cross-functional teams to analyse system logs and improve operational efficiency through SQL-based analytics.
- Automated data validation and reporting workflows using advanced Excel formulas, pivot tables, and VBA macros.
- Utilised Java to build and maintain backend modules, improving system scalability and reliability.
- Created reusable data models and logic components for integration between Excel-based dashboards and backend APIs.

PROJECTS

Chinook Music Store ([Github](#)) ([Demo](#)) March 2025

- Conducted data analysis on the Chinook Music Store database using SQL to uncover sales and customer insights.
- Identified top-performing genres, artists, and albums based on sales performance.
- Analyzed customer purchasing behavior across different countries and regions.
- Used SQL joins, aggregations, subqueries, and window functions to extract key business intelligence.
- Delivered recommendations to improve marketing strategies and optimize inventory based on data-driven insights.

Zomato Restaurants Analysis ([Github](#)) ([Demo](#)) January 2025

- Analyzed the Zomato restaurant data to gain the insights of the restaurant performance
- Created visuals to identify the trends and scope for opening new restaurants
- Conducted in-depth competitor analysis for Zomato in the food delivery industry, assessing market share, customer ratings, delivery time, pricing strategies, and service coverage.
- Delivered actionable insights to highlight market trends,
- Skills/Tools : Spreadsheet, PowerPoint, MsWord

CERTIFICATIONS

Professional Certificate Course In Data Science Newton School October 2024

- Currently pursuing the *Professional Certificate Course in Data Science* from Newton School, focused on developing analytical skills through training in Excel, SQL, statistics, and data visualization.
- Worked on projects such as Zomato Restaurant Analysis using Excel ,Meta Analysis using SQL and HR Analytics Dashboard using Power BI.

Build apps with XML & Jetpack Compose - Master MVVM, Retrofit, ROOM DB, Firebase, Jetpack, MySQL, JSON and Much More... Udemy June 2024

- Learned Kotlin fundamentals, OOP, data structures, and functional programming. Built Android apps using XML & Jetpack Compose with MVVM architecture. Implemented Room DB, Retrofit, Firebase, and MySQL integration. Covered data persistence, Jetpack components, coroutines, JSON parsing, and dependency injection.

SKILLS

Computer Languages: Python, SQL, NoSQL, Java

Data Tools: Power BI

Software Packages: React, Excel, MySQL

Soft Skills: Team Building, Decision-making, Teamwork, Critical Thinking, Responsibility, Communication Skills

Others: Jira, Entrepreneurship, Spreadsheet, Analytics