

SANSHITA YELINA EKKA

3rd Year Bachelor of Science in Data Science
Mount Carmel College, Bengaluru
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6381280879

Data-driven professional skilled in **machine learning**, **data visualization**, and **predictive analytics**. Proficient in **Python**, **SQL**, and **Power BI** for dashboards, predictive models, and exploratory data analysis. Passionate about **innovation** and delivering measurable results in **global, client-focused roles** that value **analytical thinking**, **collaboration**, and **problem solving**.

SKILLS

Programming and Tools

- Developed interactive dashboards in **Power BI** and **Tableau** and used **Excel** to support data-driven decision-making.
- Utilized **Python**, **Java**, **SQL**, and **R** for data extraction, cleaning, and predictive analytics.

Data science and Machine Learning

Exploratory data analysis (EDA), developing predictive models, implementing machine learning algorithms, and applying descriptive and inferential statistics for actionable insights.

Core Competencies

Strong **analytical thinking**, sharp problem solving, clear **communication**, and the ability to collaborate across teams to align people, processes, and data with business goals.

CERTIFICATIONS

International Conference (ICSiSCDR) - Mount Carmel College (Feb 2024)

Attended research on data science innovations and their application in social development.

Financial Modelling - NICT (Nov 2024)

Gained hands-on experience in building financial, investment analysis.

Power BI - Mount Carmel College, Bengaluru (July 2025)

Developed interactive Power BI dashboards using DAX and data modelling, enhancing reporting efficiency.

Power BI Workshop - Office Master (June 2025)

Strengthened Power BI dashboard development and real-time data visualization skills for business case analytics.

EXTRACURRICULARS

Anovation Association – PR/MARKETING Core Team (Mount Carmel College)

Student Council – Scoring Team (2023-24) (Mount Carmel College)

EDUCATION

10th Standard (85.8%) 2020 – Velalar Vidyalayaa Senior Secondary School (Erode, Tamil Nadu)

12th Standard (87%) 2022 – Velalar Vidyalayaa Senior Secondary School (Erode, Tamil Nadu)

BSC.Data Science 2026 – Mount Carmel College (Bengaluru)