



VYOM KORAT

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PROFILE SUMMARY

Self-motivated Data Analytics enthusiast skilled in **Power BI, Python, Excel**, and **data visualization**. Capable of uncovering patterns, solving problems, and building dashboards to support data-driven decisions. Strong communicator with a passion for learning and delivering impactful insights.

EDUCATION

Bachelor of Technology in Information Technology, Silver Oak University 2022 – Present
CGPA: 8.54 / 10

Higher Secondary Certificate (Science), Alpha Vidhya Sankul 2020 – 2022
Percentage: 76.02%

SKILLS

Technical Skills	Python, SQL, Power BI, Excel, Git & GitHub, Statistics, Visualization
Soft Skills	Problem Solving, Time Management, Communication, Critical Thinking, Teamwork

INTERNSHIPS

AICTE Virtual Internship Program (Edunet Foundation) Dec 2024 – Jan 2025
Intent-Based Chatbot Project

- Developed an NLP-based chatbot to enhance user interaction by accurately recognizing intent.
- Gained experience in data preprocessing, chatbot training, and conversational model deployment.

IBM SkillsBuilds – Data Analytics Internship June 2024 – Aug 2024

- Analyzed large datasets using Python (Pandas, NumPy) and SQL to identify patterns for business insights.
- Created dashboards and visualizations to support decision-making.

PROJECTS

Swiggy Sales Insights Dashboard- Developed a Power BI dashboard to analyze city-wise sales, customer behavior, and demographics, enabling targeted marketing, loyalty programs, and strategic promotions.

Olympic Games EDA – Performed exploratory data analysis (EDA) on Olympic datasets to extract meaningful insights and trends.

Hospital Emergency Room Dashboard – Created an Excel-based dashboard to monitor ER KPIs and improve patient service tracking.

Global YouTube Statistics Analysis- Developed a Python-based data analysis project using Pandas and Matplotlib to uncover trends in YouTube channels globally, including subscriber growth, category-wise views, and top-performing countries.

CERTIFICATIONS

Google Cloud Career Launchpad – Generative AI Track

NPTEL – Introduction to Internet of Things

Data Analytics Program – Tops Technologies (Pursuing)