

SAMVAB SPANDAN BISOYI

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LinkedIn

GitHub

Professional Summary

Driven by performance and continuous improvement, applies disciplined thinking and practical execution to complex challenges. Approaches tasks with ownership, attention to detail, and a focus on efficiency. Communicates clearly, collaborates effectively, and adapts quickly to evolving expectations. Committed to maintaining high standards of quality while contributing meaningful impact in professional settings.

Education

Vellore Institute of Technology

Bachelor of Technology in Artificial Intelligence **CGPA: 8.1**

September 2022 – June 2026

Bhopal, India

Sri Chaitanya College

Higher Secondary Education (Class XII) **Percentage: 96%**

February 2020 – May 2022

Hyderabad, Telangana

Projects

Laptop Price Prediction ↗ | Python, Scikit-learn, Pandas, Streamlit

- Engineered machine learning price prediction model with **92% accuracy** using Random Forest regression, Python, and advanced statistical methods to analyze market trends.
- Built end-to-end web application using **Streamlit** and data visualization techniques, delivering **real-time predictions** and improving price estimation efficiency by **85%**

Netflix Interactive Dashboard ↗ | Power BI, DAX, Power Query, Data Visualization

- Developed an interactive Power BI dashboard analyzing **7,800+** Netflix titles across **4** continents and **20** content categories
- Created **15+** custom visualizations and **8** DAX measures enabling **65%** faster data exploration

Relevant Experience

Electronic Arts

Aug-Sep 2025

Product Management

- Evaluated player retention KPIs for mobile RPG, analyzing 5 key metrics across 1M+ DAU
- Built performance measurement framework using game analytics and behavioral data
- Presented data-driven feature recommendations based on user engagement analysis

Deloitte

Feb-Apr 2025

Data Analytics

- Analyzed financial datasets using Excel pivot tables, identifying key trends across 500+ data points
- Developed interactive dashboard with 8+ KPI visualizations for stakeholder reporting
- Applied Excel pivot tables and advanced formulas for data classification and analysis

Professional Skills

Languages: Python, Java, SQL

Tools: Power BI, Excel, Tableau, Git, GitHub, Linux, Jira, Trello

Technologies/Frameworks: Pandas, NumPy, Matplotlib, Seaborn

Product & Business Skills: Business Intelligence, Statistical Analysis, Project Management, Market Research, Data Mining, KPI Development,

Certifications

- | | | |
|----------------------------------|--------------------|------------------------|
| • Business Analyst -Analyst Club | • Power BI | • Gen AI -IBM |
| • Strategy Consulting -BCG | • Gen AI -Prolearn | • Automation - DATACOM |