

SAMVAB SPANDAN BISOIYI

Kampalli, Berhampur, Odisha

☎ [+91-7873034234](tel:+91-7873034234)

✉ samvabspandan@gmail.com

🌐 [LinkedIn](#)

🐙 [GitHub](#)

Professional Summary

Analytical professional specializing in data-driven decision making and business intelligence. Combines technical expertise in Python, SQL, and Data Visualization with strong business acumen to deliver actionable insights that optimize performance and support strategic initiatives across diverse industries.

Education

Vellore Institute of Technology, Bhopal

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

Relevant Coursework

- Business Intelligence
- Data Visualization
- Project Management
- Market Research
- Business Analysis
- Statistical Analysis
- Data Mining
- Performance Metrics

Projects

Laptop Price Prediction 🔗 | [Python](#), [Scikit-learn](#), [Pandas](#), [Streamlit](#)

January 2024

- Engineered machine learning price prediction model with **92% accuracy** using Random Forest regression, Python, and advanced statistical methods to analyze market trends.
- Created 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](#)

November 2024

- 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

Deloitte Australia

July 2025

Data Analytics

Virtual Program

- 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

Electronic Arts

June 2025

Product Management

Virtual Program

- 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

Technical Skills

Languages: Python, Java, SQL

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

Technologies/Frameworks: Pandas, NumPy, Matplotlib, Seaborn

Certifications

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