# NIMMAGADDA VENKATA DHANVI SIDDHANT

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### **SUMMARY**

B. Com (Computer Applications) graduate with practical experience in Power BI, SQL, Excel, and Python. Skilled in creating real-time dashboards and analytics solutions to support data-driven decisions. Strong problem-solver with a keen eye for detail and a passion for learning and adapting to new technologies.

# **EDUCATION**

Indian Institute of Management and Commerce, Hyderabad Bachelor of Commerce (Computer Applications)

June 2022 - June 2025

# CGPA: 8.1/10

### TECHNICAL SKILLS

HTML, CSS, Power BI (DAX functions, KPIs, Charts, Slicers, Middleware Integrations), MS Excel (Pivot Tables, Charts, VLOOKUP), SQL (<u>Joins</u>, Aggregations, Queries), Python (libraries like NumPy, Pandas, Matplotlib, Seaborn), Tableau, Trend Analysis, Dashboard Design, Statistical Modeling, Business Intelligence, Tableau, Data-Driven, Data Reporting, Analytical Skills, Data Visualization.

### INTERNSHIP

### DATA ANALYST INTERN-CESNO

June 2025 – present

- Cleaned and transformed large datasets using Excel to ensure data accuracy and completeness.
- Developed dynamic Power BI dashboards that visualized key metrics and KPIs for data-driven decision-making.
- Applied advanced statistical techniques to identify actionable insights and trends that supported business growth.

# **BUSINESS DEVELOPMENT INTERN – YOUNITY**

Aug 2023 – Sep 2023

As a Business Development Intern at Younity, I worked closely with data and client-facing teams, gaining practical exposure in analytics and documentation.

#### **PROJECTS**

# INTERNET SPEED TESTING USING PYTHON | Link

- Built a Python script to test real-time internet speed using the speed test module.
- Measured and displayed download and upload speeds with accurate Mbps conversion.
- Implemented modular functions for unit conversion and result formatting.

# ZEPTO PRODUCT ANALYSIS CASE STUDY | Link

- Analyzed Zepto product and sales data using SQL.
- Wrote queries with joins, aggregations, and case statements to extract key insights.
- Created summary reports and visualizations to communicate trends in sales and product popularity.

# POWER BI WEATHER DASHBOARD | Link

- Created a real-time weather dashboard using Weather APIs for live data.
- Designed visuals for temperature, humidity, and rainfall across cities.
- Integrated filters, slicers, and auto-refresh for seamless, dynamic reporting to end-users.

# FINANCIAL ANALYSIS DASHBOARD | Link

- Designed a financial dashboard to track quarterly expenses and profit trends across departments.
- Used PivotTables, slicers, and conditional formatting for data segmentation and visualization.

# CERTIFICATES AND ACHIVEMENTS

 $\label{eq:advanced_excel} Advanced\ Excel-Udemy\ |\ Power\ BI-Udemy\ |\ MS\ Excel-JP\ Morgan\ Chase\ \&\ Co\ Best\ Decision\ Maker,\ Excellent\ Communicator-Younity$ 

# **INTERESTS**

Cricket, Stock Market Analysis, Problem Solving.