# NIMMAGADDA VENKATA DHANVI SIDDHANT

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#### **OBJECTIVE**

B. Com (Computer Applications) graduate with hands-on experience in Power BI, SQL, Excel, and Python. Built real-time dashboards and analytics solutions to support business decision-making. Known for strong problem-solving skills, attention to detail, and a continuous learning mindset. Eager to contribute to a dynamic team and open to learning any tools or technologies needed to solve complex data problems and drive impactful outcomes.

# **EDUCATION**

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

June 2022 - June 2025

# TECHNICAL SKILLS

HTML, CSS, Power BI (DAX functions, KPIs, Charts, Slicers), MS Excel (Pivot Tables, Charts, VLOOKUP), SQL, Python, Data Analysis: Data Cleaning, Trend Analysis Data Validation, Business Intelligence, Tableau,

# **SOFT SKILLS**

Effective Business Communication (Written & Verbal), Time Management & Task Prioritization, Analytical Thinking & Problem-Solving, Attention to Detail, Team Collaboration, Data-Driven, Decision Making

#### INTERNSHIP

#### DATA ANALYST VOLUNTEER- CESNO REMOTE

June 2025 - present

Analyze and visualize data to support decision-making, create reports, and provide actionable insights. Utilize tools like Excel

**Key Contributions:** 

- Cleaned and processed large datasets using Excel and Cleaned and processed large datasets.
- Created interactive dashboards and visualizations for decision-making.
- Applied statistical analysis to identify key trends and KPIs.
- Collaborated to optimize data processes and reporting.

Skills: Data Analysis, Data Visualization, Reporting, Dashboard Creation.

#### **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.

- Maintained and cleaned customer datasets in Excel to ensure accuracy and usability.
- Created dynamic dashboards using pivot tables, slicers, and charts for data visualization.
- Made customer data more accessible and actionable for internal teams.
- Supported client onboarding and managed documentation during the internship period.

# **PROJECTS**

# INTERNET SPEED TESTING USING PYTHON

**Tools Used:** Python, speedtest module, basic math operations

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

**Link:** https://internet-speed-8bwwus5xany4x25xuyru5e.streamlit.app/

#### POWER BI WEATHER DASHBOARD

Tools Used: Power BI, DAX, API

- Created a real-time weather dashboard using Weather APIs for live data.
- Designed visuals for temperature, humidity, and rainfall across cities.
- Used filters, slicers, and auto-refresh for reports.

Link: https://github.com/nimmagadda-dhanvi/Power-BI-Weather

#### FINANCIAL ANALYSIS DASHBOARD

Tools Used: Excel, Dashboard Design

- Designed a financial dashboard to track quarterly expenses and profit trends across departments.
- Used PivotTables, slicers, and conditional formatting for data segmentation and visualization.
- Delivered dynamic summaries to support informed financial decision-making.

Link: https://github.com/nimmagadda-dhanvi/Excel-Financial--Analytics

#### **EXCEL REVENUE ANALYSIS**

Tools Used: Excel, Pivot Tables, Charts

- Created an interactive revenue dashboard using PivotTables, dynamic charts, and Excel formulas.
- Summarized monthly revenue patterns using VLOOKUP and SUMIFS for trend analysis
- Enabled business teams to track KPIs and compare performance across months

Link: https://github.com/nimmagadda-dhanvi/-Revenue-Analytics

# **ACHIVEMENTS**

Best Decision Maker – Awarded by Younity
Excellent Communicator – Awarded by Younity
Certificate of Appreciation – Awarded by Younity
Advanced MS Excel
MS Excel – JP Morgan Chase & Co
Business Communication & Personality Development

# **INTERESTS**

Cricket, Stock Market Analysis, Problem Solving, Data Challenges