

# NIMMAGADDA VENKATA DHANVI SIDDHANT

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## OBJECTIVE

I'm a detail-oriented B. Com (Computer Applications) graduate with a passion for data analytics and business intelligence. Skilled in Power BI, Excel, Python, and SQL, with hands-on experience in building real-time dashboards and data visualizations. Eager to contribute to a results-driven team where I can leverage my technical skills, problem-solving mindset, and business acumen to transform raw data into actionable insights and support strategic decision-making.

## EDUCATION

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

June 2022 – June 2025  
CGPA–8.1

## SKILLS

HTML, CSS, Power BI (DAX functions, KPIs, Charts, Slicers), MS Excel (Pivot Tables, Charts, VLOOKUP), SQL, Python - Data Cleaning, Analytics, Data Visualization, MS Office, power point , Problem Solving, Analytical Thinking & Problem Solving

## PROFESSIONAL EXPERIENCE

### DATA ANALYST VOLUNTEER CENSO – 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 data to ensure accuracy.
- 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>

## **CERTIFICATIONS & ACHIEVEMENTS**

Best Decision Maker – *Awarded by Younity*

Excellent Communicator – *Awarded by Younity*

Certificate of Appreciation – *Awarded by Younity*

Advanced MS Excel – Udemy

Microsoft Power BI – Udemy

MS Excel – JP Morgan Chase & Co

Business Communication & Personality Development

## **INTERESTS**

Cricket, Stock Market Analysis, Problem Solving, Data Challenges