# Harshad Dhongade

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## Objective

Detail-oriented MCA student with hands-on experience in **Data Analytics**. Built **5+** end-to-end projects, including multiple dashboards using Python, Power BI, and Excel, which influence insights for more than **10,000 +** data points.

#### Skills

- Python: Core Python, Pandas, Flask, NumPy, Matplotlib, Scikit-Learn, SciPy
- Microsoft Excel: Conditional Formatting, Pivot Tables and Charts, Macros and VBA
- Microsoft PowerBi: Measure, DAX, Power Query, Visualizations, Reports and Dashboards
- Databases: SQL, MySQL, SQL Server
- Soft Skills: Teamwork/Solowork, Problem Solving, Communication
- Awareness: DSA, Git, Github, AI, ML, Mathematics, Statistics, Probability

# **Projects**

## Mental Health Analysis - Finance Domain (Live Project)

May 2025 - Jun 2025

- Built an interactive dashboard that analyzes more than **8000+ data points** on income, savings, loans, and job security using **Python and Power BI**.
- Enabled clear **data reporting** on how financial stress affects mental health.
- Tools used: Python, Microsoft PowerBi, Jupyter Notebook

#### **Hospital Patient Admission Analysis** (Live Project)

Mar 2025 - Apr 2025

- Analyzed **5,000+ patient admission records** to uncover trends in treatment types, demographics, and conditions such as heart failure and chest infections.
- Designed an **interactive Excel dashboard** using Pivot Charts, Conditional Formatting, and slicers for real-time filtering.
- Tools used: Microsoft Excel

# E-commerce Product Retail Dashboard (Live Project)

Nov 2024 - Jan 2025

- Using the E-commerce Product Review dataset, it includes data collection, cleaning, validation, and analysis.
- Advanced Excel tools like Pivot Tables, Pivot Charts, and Conditional Formatting are used for data visualization, delivering a clear and interactive dashboard to support informed business decisions.
- Tools used: Microsoft Excel

## **Certifications and Achievements**

- Power BI for Beginners (Learned Measures, DAX, PowerQuery) Microsoft with SimpliLearn, 2025
- Business Analytics With Excel (Learned KPI building, data modeling) Microsoft with SimpliLearn, 2025
- Volunteered in the state-level coding competition, **Code Trace**, organized by the Department of MCA, Bhujbal Knowledge City Institute of Engineering.

### Education

## MET Institute Of Engineering, MET Bhujbal Knowledge City, Nashik

Pursuing

• Second-Year Masters in Computer Application: Pursuing

RNC Arts, JDB Commerce, NSC Science And Computer Science College, Nashik

Sept 2021 - Jun 2024

• Bachelor's of Science in Computer Science: 8.72 CGPA