Harshad Dhongade

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Objective

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

Skills

- **Java:** OOP, JSP, Servlet, JDBC
- **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
- **Frontend and Databases:** HTML5, CSS3, JavaScript, Bootstrap, SQL Server, MySQL
- **Soft Skills:** Team/Solo-Work, Problem Solving, Communication
- **Awareness:** Artificial Intelligence, Machine Learning, DSA, Git, 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

CyberGuardian (Live Project)　　　　　　　　Nov 2024 - Jan 2025

- Developed a **Java-based full-stack web application** offering cybersecurity tutorials, quizzes, and chatbot support for **3+** user roles. Integrated **secure login**, **password tools** in a simulated educational setup.
- CyberGuardian project lead, coordinating the integration of the back-end, front-end, and MySQL database.
- Tools and Technologies used: Java, JSP, Servlet, JDBC, MySQL, HTML5, CSS3, JavaScript, Eclipse

Certifications

- **Innovating with Google Cloud Artificial Intelligence** - Google Cloud with SimpliLearn, 2025
- **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

Education

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

- First-Year Masters in Computer Application: 7.68 CGPA

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