

Arya Joshi

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SUMMARY

Analytical and detail-oriented B.Tech CSE (AI & Analytics) student skilled in deriving insights from complex datasets using Python, SQL, and visualization tools. Experienced in data cleaning, modeling, and dashboarding with a strong foundation in machine learning and cloud-based data handling. Passionate about transforming raw data into actionable business insights.

EDUCATION

2022–Present **B.Tech in CSE (AI & Analytics)**, MITADT University, Pune

TECHNICAL SKILLS

Data Analysis & Tools	Excel, SQL, Tableau, Power BI, R (ggplot2), Python (Pandas, NumPy)
Programming & Libraries	Python, Matplotlib, Seaborn
Databases	MySQL, MongoDB
Cloud & Platforms	AWS, VS Code, PyCharm

CERTIFICATIONS

- IBM – Introduction to Data Analytics [Verify](#)
- Meta – Database Structures & Management with MySQL [Verify](#)
- Coursera Project Network – Python for Data Analysis: Pandas & NumPy [Verify](#)
- Additional: Tableau (UC Davis), ggplot2 (JHU), Cisco Networking Basics

PROJECTS

Spotify Trends Dashboard – Power BI Analytics Project	Aug 2024 – Present
– Designed an interactive Power BI dashboard analyzing top Spotify tracks by genre, artist, and popularity across regions.	
– Cleaned and modeled streaming data using Power Query and DAX to uncover listening behavior and engagement trends.	
Campus Connect – Student Utility Platform	Sept 2024 – Jan 2025
– Designed a full-stack web app with modules: Study Buddy, Budget Buddy, MarketMingle, and PackPal.	
– Implemented an integrated chatbot module for real-time student assistance.	
– Focused on responsive UI/UX for a seamless student experience.	
Ecommerce Sales Dashboard – Power BI Data Visualization Project	Jul 2024 – Sept 2024
– Developed a dynamic sales performance dashboard to monitor revenue, profit margins, and regional sales patterns.	
– Utilized DAX and Power Query for KPI tracking and data transformation, enhancing marketing and product insights.	

TEAM COLLABORATION EXPERIENCE

Project Coordinator – MITADT University	Jan 2024 – Dec 2024
<ul style="list-style-type: none">• Managed project documentation for a 4-member team.• Ensured smooth task updates and communication.• Contributed to timely and accurate project deliverables.	

LANGUAGES

English (Proficient), Marathi (Proficient), Hindi (Proficient)

INTERESTS

Data Storytelling, Dashboard Design, Road Trips, Riding Bikes