

Sarthak Thakur

Patna, India — +91 6206122932 — tsarthak7723@gmail.com — LinkedIn — Portfolio

Summary

Data Science and Analytics professional with a strong foundation in Python, SQL, Power BI, and data visualization. Proven success in streamlining workflows, delivering actionable insights, and building automated dashboards that improve decision-making. Looking to leverage data to drive business strategy and operations.

Skills

Programming/Tools: Python, SQL, Excel, Power BI, Tableau, HTML/CSS, PHP, GitHub, Jira

Techniques: Data Cleaning, ETL, Web Scraping, Dashboards, Automation, Agile, LMS Management

Experience

Database Intern – Myra's Academy (Remote)

Apr 2024 – Aug 2024

- Cleaned and managed data of 1,200+ students using Excel and SQL, improving reporting accuracy by 40%.
- Created 4 automated dashboards reducing weekly manual work by 10 hours.
- Supported LMS migration, improving data retrieval speed by 35%.

Project Management Intern – Talentship Global Advisory Forum (Remote)

Nov 2023 – Jan 2024

- Led 3 Agile projects involving 5+ members, completing all within deadlines and under budget.
- Used Jira to track KPIs, reducing overdue tasks by 25%.
- Delivered project reports and analytics decks for leadership presentations.

Web Designer Intern – ApneLog NGO (Remote)

Jun 2021 – Jul 2021

- Designed 5+ mobile-friendly web pages, improving site engagement by 60%.
- Optimized site SEO and accessibility, increasing monthly traffic by 2.3x.

Projects

E-commerce Sales Dashboard: Designed an interactive Power BI dashboard analyzing 12 months of sales from 4 categories across 6 regions. Increased visibility into seasonal trends and top-performing SKUs.

Intern Evaluation System: Developed an automated intern evaluation pipeline using Google Apps Script, reducing manual grading time by 30% for 40+ interns.

MCA Study Portal: Built a web-based resource hub using HTML/CSS/JS, improving academic content sharing among 300+ MCA students.

Education

MBA in Data Science and Analytics – Manipal University Jaipur

2024 – 2026

MCA (1st Year) – BMS College of Engineering, Bangalore

2023 – 2024

BCA, CGPA: 8.69 – DY Patil International University, Pune

2019 – 2022

12th – CBSE: 63% – Himalayan International School, Patna

2019

Certifications

Python Programming Essentials – Coursera (2024)

Google Data Analytics – Coursera (In Progress, 2025)

Power BI for Beginners

Achievements

- Published article in esteemed university magazine (STRIDE'23).
- Volunteered at Phase Shift Tech Fest; managed operations for 10+ events.