Nikhil Kumar Mishra

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SUMMARY

Entry-level Data Analyst with an MCA from SPPU and hands-on experience in SQL, Java, Python, Excel, and Power BI for data cleaning, visualization, and reporting. Demonstrated expertise in transforming complex datasets into actionable insights, Stream lining reporting processes, and informing strategic decision-making. Strong team collaborator with Agile project experience and a commitment to data accuracy.

EXPERIENCE

Sarva Shiksha, Full Stack Developer Intern

Feb 2023 - Jul 2023

Developed and maintained full stack web applications using Java, HTML/CSS, and SQL, ensuring reliable and high-quality code delivery within project timelines.

Collaborated with cross-functional teams following Agile methodologies to review tasks and provide updates to management on project status and issue resolution.

Designed scalable front-end and back-end systems while applying object-oriented concepts and design patterns to optimize application performance.

Online Sales Analytics Dashboard - Power BI Project

Jul 2025 - Aug 2025

Built an advanced Power BI dashboard with dynamic filters, calculated fields, and custom visuals to analyze online sales performance.

Created a variety of custom visualizations such as bar charts, pie charts, donut charts, line graphs, area charts, scatter plots, and geographic maps to represent data effectively.

Enabled performance tracking by integrating time-based filters (e.g., monthly, quarterly, yearly sales trends).

Streamlined data integration of 100K+ records using Power Query and optimized data modeling, reducing reporting time by 30%

Netflix Data Analysis

Sep 2025 - Sep 2025

Cleaned and analyzed 8,800+ records from Netflix dataset using Python (Pandas, NumPy) to identify content trends.

Discovered that 70% of content is movies vs. 30% TV shows, with significant growth post-2015. Visualized genre popularity and country-wise contributions (USA ~32%, India ~8%)

Suggested data-driven strategies for business growth, such as expanding regional content in Asia and increasing investment in trending genres like documentaries & thrillers.

EDUCATION

SPPU, Pune

Master of Computer Application • Dec 2021 - Apr 2023

LICENSES & CERTIFICATIONS

Scrum Fundamentals

Google Data Analytics

Python for Data Science, AI & Development

SQL Programming for Data Analysis

Excel for DA IBM

PowerBI

SKILLS

Data Analysis & Programming • SQL • Java • Python • Pandas • NumPy • Statistical Analysis • Data Visualization • Power BI • DAX • Excel • Github • Artificial Intelligence • Machine Learning