

Shailesh Kumar

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Summary

Motivated high school student with a track record of academic excellence, looking for part-time work. Intends to develop professional work experience, utilizing excellent communication and time management skills.

Skills

- Python programming • Python Libraries: (NumPy , Pandas) • Data Visualization (Matplotlib, Seaborn)
- SQL • Advance Excel • Object-oriented programming • Power BI
- Effective communication • Database management

Education And Training

B.Tech (AI&ML), Artificial Intelligence And Machine Learning

Ganga Institute of Technology And Management, Kablana, Haryana

Experience

Data Analyst Intern

NullClass · Remote, India

April 2025 – May 2025 (1 months)

Key Responsibilities & Achievements:

- Performed data cleaning, preprocessing, and transformation to prepare datasets for analysis.
- Used Python and their libraries to analyze large datasets and generate actionable insights.
- Built data visualizations and dashboards to support decision-making.
- Conducted exploratory data analysis (EDA) to identify patterns and trends.
- Automated repetitive data workflows to improve efficiency.
- Collaborated with mentors on real-world analytical projects and problem-solving tasks.
- Applied statistical techniques to evaluate data accuracy and performance metrics.

Accomplishments

- Secured 3rd place in the prestigious Ultimate Engineer Project Competition at Ganga Institute of Technology and Management, demonstrating exceptional technical expertise, innovation, and problem-solving skills. The

project showcased advanced engineering principles, creativity, and practical application, earning recognition among top contenders.

Certifications

- Completed Programming with Python 3.X certification from Simplilearn. Credential ID: 8070014, and acquired proficiency in Python programming, covering fundamental to advanced concepts, including data structures, object-oriented programming, and real-world applications.
- Earned SQL (Basic) certification from Hacker Rank, Credential ID: 88F1813DFBFO. Demonstrated proficiency in fundamental SQL concepts, including queries, joins, aggregations, and data manipulation.

Languages

- Hindi
- English

Websites, Portfolios, Profiles

- LinkedIn: <https://www.linkedin.com/in/shailesh-kumar7/>
- GitHub: <https://github.com/KumarShailesh07>

Projects

- Google Play Store Data Analytics
->This project presents an in-depth analysis of Google Play Store app data using Python. It uncovers trends, identifies key metrics, and visualizes insights to support data-driven decision-making in the mobile application ecosystem.
- Social Media Engagement Analysis
-> This project analyzes how platform, post type, posting day, and sentiment affect social media engagement (likes, comments, shares). Using Python, Seaborn, and Matplotlib, it reveals trends and correlations to guide better content strategies across platforms.
- Chocolate Sales Analysis
->  Chocolate Sales Analysis using Plotly Analyzed chocolate sales data using Python, Pandas, and NumPy. Created interactive visualizations (bar, pie, scatter, time series) with Plotly Express to explore region-wise and product-wise sales, monthly trends, and quantity-sales relationships. Automated chart rendering in browser using Plotly I/O. Demonstrates strong skills in EDA, data visualization, and real-world insight generation.