Smarti

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PROFESSIONAL SUMMARY

Enthusiastic and detail-oriented Data Analyst with a strong foundation in data science, statistics, and machine learning. Proficient in analyzing complex datasets, building insightful dashboards, and delivering actionable insights using tools such as Power BI, SQL, Python, and Excel. Demonstrated leadership through top rankings in coding contests and IT quizzes. Completed real-world projects involving time series forecasting, data storytelling, and AI chatbot development. Experienced in Python libraries like Pandas, NumPy, Seaborn, and frameworks such as TensorFlow and Scikit-learn. Seeking to contribute to data-driven decision-making in a dynamic organization where I can apply analytical thinking, problem-solving, and business intelligence skills to drive measurable results.

EDUCATION

GURUGRAM UNIVERSITY   GURUGRAM, INDIA

Master of Computer Application (MCA), Score: **84.24%**   July 2025

Achievement: Secured **1st position** in the Coding Competition and IT Quiz, showcasing excellence in coding and IT knowledge.

Related Courses: DSA, DBMS, Python, ML, Business Intelligence & Analytics, Deep Learning, Predictive Analytics, Statistical Methods, Data Visualization, Web Development

GURUGRAM UNIVERSITY   GURUGRAM, INDIA

Bachelor of Computer Application (BCA), Score: **83.06%**   July 2023

Achievement: Achieved **2nd position** in class and secured **19th place** in a highly competitive state-level IT quiz.

TECHNICAL SKILLS & PROJECTS

- **Data Visualization:** Power BI, Tableau, Matplotlib, Seaborn
- **Data Manipulation:** Pandas, NumPy, SQL, Excel, Data Cleaning, Data Wrangling
- **Database & Querying:** MySQL
- **Machine Learning:** Scikit-learn, TensorFlow, Deep Learning
- **Programming Languages:** Python, Java, JavaScript, HTML, CSS
- **Business Intelligence:** KPI Tracking, Dashboard Creation, Reporting Automation, Statistics
- **Soft Skills:** Time Management, Team Management, Event Management, Public Speaking, Innovation, Analytical Thinking, Problem-Solving, Leadership, Collaboration

E-commerce Sales Forecasting (Academic Project)   Python | Pandas| Power BI | SQL
- Forecasted monthly sales using Python with 85% accuracy.
- Built dashboards in Power BI to visualize sales trends and KPIs.

Student Career Guidance Chatbot (Web Project)   Open AI API | Flask | HTML | CSS | JS
- Developed an AI-powered chatbot for resume screening and job guidance.
- Integrated OpenAI API with Flask backend and HTML/CSS/JavaScript frontend.

Airline Reservation System(Academic Project)   Java | AWT | Swing
- Developed a GUI-based Airline Reservation System using Java AWT and Swing (flight booking, cancellation, and admin management).
- Implemented input validation and modular design for better usability and scalability.

INTERNSHIP EXPERIENCE

Freelance Data Analyst | Remote | Jan 2025

Worked on small data projects for local businesses, including customer segmentation, sales trend analysis, and Excel-based reporting. Developed Power BI dashboards for a boutique retailer to monitor monthly performance. Used Python for data preprocessing and Matplotlib for basic visualization.

Tata Data Visualization: Empowering Business with Effective Insights Job Simulation on Forage - March 2023
- Completed a simulation involving creating data visualizations for Tata Consultancy Services.
- Prepared questions for a meeting with the client's senior leadership.
- Created visuals for data analysis to help executives with effective decision-making.

CERTIFICATIONS & TRAINING

- **Web Designing – TCA:** HTML, CSS, JavaScript, jQuery, and FTP management with live project training.   Nov 2021
- **Data Science – TCA:** Python, Statistics & MySQL, ML, DL, and NLP and technical foundation.   May 2022
- **Machine Learning – Simplilearn:** Gained practical expertise real-world using Scikit-learn, TensorFlow.   March 2025