TUSHAR SINGH

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SUMMARY

Motivated IT graduate with practical experience in web development, data analysis, and database management. Proficient in developing responsive applications using HTML, CSS, JavaScript, Python, and frameworks like Django. Skilled in Power BI, SQL, Tableau, and building interactive dashboards for actionable insights. Completed projects include an E-Commerce Website, Spotify Clone, and Personal Portfolio. Strong analytical and problem-solving skills with a passion for technology.

EDUCATION

Masters of Computer Applications (MCA)   **Oct 2024 - Present**
- MIT ADT University
- Specializing - Data Science

Bachelor of Computer Applications (BCA)   **Oct 2021 - Mar 2024**
- Institute of Technology and Science
- Certification:-
  - InterCollage Hackathon- 3rd Placed (2022)
  - Data Science - 2023

EXPERIENCES

Data Analyst   **June 2025 - Aug 2025**
- **AB Infotech Solutions** - On Site
- Collected, cleaned, and analyzed large datasets using Python (Pandas, NumPy) and SQL.
- Developed interactive dashboards and visualizations using Power BI, Tableau, and Matplotlib.
- Presented actionable insights to management to improve business processes.

Freelance Software Developer - Self-Employed   **Jan 2025 - Present**
- Developed web applications using Django, React, Python, and Bootstrap.
- Delivered projects like E-Commerce websites for clients and Data Analysis Dashboards using Python & Pandas.
- Managed end-to-end project lifecycle: requirement gathering, development, testing, and deployment.
- Qr Based System , Medical System, IPO System, Food Delivery System

PROJECTS

Web Development
  - Venus Attendance System (Freelance)
  - IPO System (Freelance)
  - Portfolios Website

Data Science Projects
  - sales Advertising
  - Unemployement
  - House Price Regresion

PROJECTS

Data Analysis Projects
- Superstore Sales
- Employee Performance Analysis D ashboard
- HR Dashboard

Database Projects
- Airline Database
- Employee Management System
- Travel and Tourism Management System

SKILLS

- **Web Development / Full Stack:** Django, HTML, CSS, JavaScript, Bootstrap, REST APIs
- **Data Analysis & Data Science:** Python (Pandas, NumPy, Matplotlib, Seaborn), SQL, MySQL, Power BI, Tableau, Jupyter Notebook, Anaconda
- **Programming Languages:** Python, Java, SQL, JavaScript
- **Software & IDEs:** IntelliJ IDEA, VS Code, PyCharm, Apache NetBeans
- **Version Control:** Git & GitHub

ADDITIONAL INFORMATION

Award:-
- Inter-collage Hackathon(3rd Position) - 2022

Certificate:-
- Microsoft Data Science Professional Certificate
- Google Python & Machine Learning
- Google AI Essentials Specialization
- Tata Group - GenAI Powered Data Analytics Job Simulation
- Deloitte Australia - Technology Job Simulation