NIKHIL TIWARY

7541946029 | nikhilkumartiwari808@gmail.com | Greater Noida
LinkedIn: linkedin.com/in/nikhil-tiwary-218260253 | GitHub: github.com/nikhil2004200

CAREER OBJECTIVE

Aspiring Data Analyst with a strong foundation in data analysis, statistics, Python, Advanced Excel, and Power BI. Skilled in collecting, cleaning, analyzing, and visualizing data to generate meaningful insights. Seeking a Data Analyst internship or entry-level role to apply analytical skills and support data-driven decision making.

EDUCATION

Bachelor of Technology (B.Tech) – Computer Science and Engineering
Specialization: Data Science
KCC Institute of Technology and Management, Greater Noida (2022–2026)
Class 12 (CBSE): 68% | Class 10 (CBSE): 75%

TECHNICAL & ANALYTICAL SKILLS

• Python: Pandas, NumPy
• SQL: Basic Queries
• Advanced Excel: Pivot Tables, VLOOKUP/XLOOKUP, Dashboards
• Power BI: Data Modeling, DAX Basics, Interactive Reports
• Data Visualization: Power BI, Matplotlib, Excel Charts
• Tools: Jupyter Notebook, VS Code, Git, GitHub
• Statistics: Descriptive Statistics
• Soft Skills: Analytical Thinking, Communication, Problem Solving

PROJECTS / ACADEMIC WORK

Cardiovascular Disease Risk Prediction – Data Analyst Project
• Analyzed healthcare datasets to identify cardiovascular risk factors
• Cleaned and preprocessed data using Python and Excel
• Performed Exploratory Data Analysis (EDA) to identify trends
• Built dashboards using Power BI and Matplotlib
• Interpreted results to support data-driven healthcare decisions
• GitHub: github.com/nikhil2004200/cardiovascular-disease-risk-prediction

RESEARCH PUBLICATION

Addressing Cardiovascular Health Disparities: From Modifiable Risks to Primary Care Interventions
• Conducted data-driven analysis on cardiovascular health risks
• Studied modifiable risk factors and preventive healthcare insights
• Applied research methodology and analytical reporting
• DOI: https://doi.org/10.64388/IREV9I6-1712914

HOBBIES & INTERESTS

• Data Exploration and Visualization
• Coding and Problem Solving
• Reading about Data Analytics and Technology Trends
• Listening to Music