



DEEKSHITHA BAADE

07586814179

Deekshithabaade2906@gmail.com

Middlesbrough, UK

EDUCATION

- Teesside University
Master of Science
Data Science
Middlesbrough
United Kingdom
- Mahatma Gandhi University
Bachelor of Science
MSCs
Telangana
India

TECHNICAL SKILLS

- Python
- Data Analysis:** Pandas, NumPy, Matplotlib, Seaborn
- Machine Learning
- Tools:** Jupyter Notebook, Tableau, Git, Excel
- Soft Skills:** Critical Thinking, Problem Solving, Communication, Teamwork, Research

PROFESSIONAL OVERVIEW

A highly motivated and detail-oriented Data Science graduate with a solid foundation in statistics, machine learning, and programming. Skilled in analyzing complex datasets and delivering actionable insights. Seeking an entry-level role to apply analytical expertise and support data-driven decision-making processes.

PRACTICAL EXPERIENCE

- Big Data and Business Intelligence:** The "Global Store Dataset" is a detailed, structured collection of global retail data, offering insights into sales, customer behavior, and market trends for strategic decision-making and analysis.

Key Technologies: Microsoft Power BI, Tableau

- Statistical Analysis:** Statistical and analytical tools, including thematic analysis, Bayes theorem, descriptive statistics, regression models, decision trees, random forests, support vector machines, and neural networks for data analysis and modelling.
- Interactive Data Visualization:** Credit Card Usage and Spending Habits

Key Technologies: Excel, Power BI, and Visual Studio Code

- Machine Learning:** Credit fraud detection
- Internship:** Violence against women in Fiji

Key Technologies: Statistics, Infographics

- Dissertation:** Deep Learning-Based Face Manipulation Detection for Digital Media Integrity

Key Technologies: Deep Learning, DenseNet121, CNN, VGG16

INTERESTS AND HOBBIES

- Tech Meetups and Conferences
- Photography
- Reading Novels
- Creating visualizations
- Solving puzzles