Mantasha Idrisi

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Career Objective

Motivated and adaptive MCA graduate specialized in Artificial Intelligence and Machine Learning. Proficient in Python, Java, SQL, and ML frameworks with strong hands-on experience building intelligent systems. Seeking a challenging role in AI/ML or Data Science to contribute to data-driven decision-making and innovation.

Technical Skills

- Languages: Python, Java, C, SQL, JavaScript, HTML5/CSS3
- Tools & IDEs: VS Code, IntelliJ IDEA, Eclipse, Git, Tableau
- **Frameworks & Libraries:** TensorFlow, NumPy, Pandas, Matplotlib, Seaborn, Streamlit, , scikit-learn,gradio
- Concepts: Data Preprocessing, Visualization, SDLC, Agile Methodology, Debugging, Documentation, Testing

Internships

Machine Learning Intern – CodSoft

- Preprocessed and analyzed datasets using Python.
- Applied ML algorithms for classification and regression tasks.

Data Science Intern – Digipodium

- Performed data cleaning and visualization.
- Built and evaluated predictive ML models on real-world datasets.

Projects

MediSense – AI Medical Chatbot

- Built a healthcare chatbot allowing speech and image input with MongoDB backend.
- Integrated Whisper for speech-to-text and Google TTS for audio response.

Google Play Store App Analysis & Recommendation

- Developed a Streamlit dashboard using regression, classification, and content-based filtering.
- Visualized insights and trends, and recommended relevant apps to users in real-time.

Education

Uttaranchal University – MCA (AI & ML) | 2023 – 2025 University of Lucknow – BCA | 2019 – 2022

Certifications

- IBM Python 101 for Data Science | Credential ID: 13f58d35420d4453acffaecdf0c73ca
- Google Advanced Data Analytics
- Google IT Support Fundamentals
- Google Cloud: Introduction to Generative AI

Strengths

Adaptive, Self-Motivated, Quick Learner, Team Player, Strong Analytical Thinking