

SAGAR ORAGANTI

India | +91 9392895349 | oragantisagar719@gmail.com

LinkedIn: <https://www.linkedin.com/in/oraganti-sagar> | [GitHub](#) | [Portfolio](#)

CAREER OBJECTIVE

Motivated Data Science postgraduate with strong hands-on experience in Python, machine learning, and natural language processing. Seeking an entry-level Data Scientist or ML Engineer position to apply data analytics, model-building, and problem-solving skills in real-world environments.

TECHNICAL SKILLS

Languages: Python, MySQL

Libraries/Frameworks: NumPy, Pandas, Scikit-learn, Matplotlib, OpenCV, TensorFlow, Transformers (Hugging Face)

Tools: Jupyter Notebook, Git, VS Code, MySQL, Power BI

Web Technologies: HTML, CSS

Core Skills: Data Cleaning, Feature Engineering, Model Evaluation, Data Visualization, NLP, Machine Learning, Deep Learning

EDUCATION

University Post Graduate College, OU, Secunderabad

M.Sc. Data Science (Pursuing), 2023 – 2025

Girraj Government College, Nizamabad

B.Sc. Data Science, 7.78 CGPA, 2020 – 2023

Kshtriya Junior College, Armoor

MPC (Maths, Physics, Chemistry), 79%, 2018 – 2020

Krishnaveni Talent School, Bheemgal

SSC, 7.5 GPA, 2017 – 2018

PROJECTS

Real-Time Emotion Recognition [\[Link\]](#)

Developing a deep learning-based system using OpenCV and TensorFlow for detecting facial emotions from live video streams.

Fake News Detection Using NLP & Transformer Models [\[Link\]](#)

Built a transformer-based NLP model using BERT and RoBERTa to classify news as real or fake with high accuracy.

Image Captioning System Using Deep Learning [\[Link\]](#)

Implemented CNN-LSTM based deep learning model with attention to generate captions for images.

CERTIFICATIONS

- GeeksforGeeks - Python Full Course Online - Complete Beginner to Advanced [\[Link\]](#)
- Tata Forage – Data Visualization (Apr 2025) [\[Link\]](#)
- Electronic Arts Forage – Software Engineering (Apr 2025) [\[Link\]](#)
- Deloitte Forage – Data Analytics (Tableau, Forensic Tools) (May 2025) [\[Link\]](#)
- AWS Forage – Solutions Architecture (May 2025) [\[Link\]](#)
- AI & ML Jr. Telecom Data Analyst – ESDP (MSME, Govt. of India) (Aug–Oct 2024) [\[Link\]](#)

INTERPERSONAL SKILLS

Team Collaboration | Patience | Self-Motivation | Responsibility

INTERESTS

Traveling | Web Research