

# AI RESEARCH CENTER

## Job Descriptions for Various Roles at AI Research Centre - Woxsen University

### 1. AI Engineer Internship– 1 Position

#### Job Description:

We are seeking a passionate AI Engineer to join our team. The candidate will work on developing and implementing AI models and algorithms to solve real-world problems.

#### Responsibilities:

- Develop and implement AI and machine learning models.
- Collaborate with research teams to integrate AI solutions.
- Analyze and process large datasets.
- Stay updated with the latest advancements in AI.
- Strong proficiency in Python, ML, Generative AI
- Experience with a broad range of machine learning models such as decision trees, random forests, gradient boosting, logistic regression and deep learning
- Demonstrated expertise in Generative AI, Natural Language Processing (NLP), Computer Vision, LLM, TensorFlow, NumPy, Rag, OpenCV, NLTK, Pandas

#### Qualifications:

- Bachelor's degree in Computer Science, AI, or a related field.
- Strong programming skills in Python.
- Knowledge of machine learning frameworks such as TensorFlow or PyTorch.
- Basic understanding of data structures and algorithms.