

# Saifullah

Al Research Student & Developer | BS Artificial Intelligence, Aror University Sukkur

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## **Profile Summary**

Focused and passionate AI research student with experience in brain tumor detection, depression detection from social media text, and emotion, gender & age detection models. Strong academic background and hands-on experience with deep learning, NLP, and computer vision projects.

## **Research Interests**

Machine Learning, Deep Learning, Computer Vision, Natural Language Processing, Mental Health Tech, Medical AI, Generative AI

#### Education

**BS Artificial Intelligence**, Aror University Sukkur 2023 – Ongoing currently in 3<sup>rd</sup> Year having strong foundation of Machine learning and Deep learning

#### Certifications

- Google AI Essentials
- C++ Fundamentals
- Web Development
- Google Cyber Security (Basics)
- Python Programming
- Programming Paradigms

## **Availability**

- Research Internships
- AI/ML Collaborations
- Technical Consulting
- Speaking Engagements
- Academic Research Partnerships

#### **Technical Skills**

**Programming:** Python, C++, Java, JavaScript, HTML/CSS, MySQL **AI/ML:** PyTorch, TensorFlow, Keras, Scikit-learn, OpenCV **Tools:** Git/GitHub, Jupyter, VS Code, Anaconda, PowerBI, Pycharm

### **Soft Skills**

Problem Solving • Leadership • Communication • Critical Thinking • Teamwork • Research

# Selected Research & Projects

- Depression Detection on Social Media (2025 ongoing)
  Detecting depression via LLM-tuned NLP models; focus on accuracy and interpretability.
- Brain Tumor MRI Classification (2025) Deep learning for robust tumor classification across diverse MRI datasets.
- Age, Gender & Emotion Detection (2025) Built deep learning models using CNNs and facial feature analysis to predict age, gender, and emotional states from images in real time.
- Car Rental System (2025) Tkinter GUI with MySQL backend, modularized database interactions.
- Titanic Survival Prediction (2025) Logistic regression + feature engineering on Kaggle dataset.
- Portfolio Website (2025) Responsive site in HTML/CSS/JS showcasing projects.

## Recommendations

**Dr. Wazir Ali** Faculty of Emerging Sciences and Technology

Assistant Professor & Incharge: Department of

Artificial Intelligence

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Dr. Irfan Ali Faculty of Emerging Sciences and Technology

Assistant Professor & Incharge: Department of

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Abdul Aziz Faculty of Emerging Sciences and Technology

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