

RABIYA ARSHAD

AI-SPECIALIST

CONTACT

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EDUCATION

PAK-AUSTRIA-
FACHHOCHSCHULE

- Bachelor of AI
- CGPA 3.2

BRIGHT VISION MODEL
COLLEGE

- Pre-Engineering
- Scored 89%

SKILLS

- Project Management
- Python
- C++
- JAVASCRIPT
- HTML/CSS
- MACHINE LEARNING
- DEEP LEARNING
- NEURAL NETWORKS
- NLP
- API DEVELOPEMENT

LANGUAGES

- URDU
- ENGLISH
- GERMAN

PROFILE

A motivated AI professional with hands-on experience in developing and deploying machine learning and deep learning projects. Known for a strong analytical mindset, problem-solving abilities, and a passion for leveraging AI to create practical, data-driven solutions. Committed to continuous learning and applying cutting-edge AI techniques to solve real-world challenges effectively.

WORK EXPERIENCE

AI Specialist
Glaxit Company

Currently working as an AI Specialist at Glaxit Company, gaining hands-on experience in real-time project management and implementation of machine learning and deep learning solutions. Focused on delivering practical AI-driven results through collaborative teamwork and innovation.

Flutter Developer
Urmaan

Previously worked at Urmaan, where I gained practical experience in Flutter app development and mobile UI design. Developed skills in building cross-platform applications with a focus on user experience and performance.

PROJECTS

1. AI Teaching Assistant

Designed and developed an AI-powered teaching assistant capable of answering student queries in real time. Integrated NLP techniques and language models to provide intelligent responses, simulating a virtual classroom helper for enhanced learning support.

2. Hand Gesture Recognition System

Built a real-time hand gesture recognition system using Convolutional Neural Networks (CNNs). The system captures gestures via webcam using OpenCV and accurately classifies them into predefined categories, enabling hands-free control and interaction.

3. Social Media Sentiment Analyzer

Created a web-based application that performs sentiment analysis on live Twitter data. Used Natural Language Processing (NLP) techniques to classify tweets into positive, negative, or neutral sentiments, helping visualize public opinion trends in real time.