# ABDUL AHAD AAMIR

# Machine Learning Engineer | Deep Learning | NLP | Computer Vision

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# **EXPERIENCE**

#### **Machine Learning**

**m** 01/2023 - 01/2024 Islamabad, Pakistan

Focused on developing machine learning applications

- Built a personalized recommendation model for suggesting movies
- Developed a model to analysis the chat of the person with the group or the specific person
- · Implemented a model to predict whether the person has heart disease or not

# ML Engineer

# **Natural Language Processing**

Focused on natural language processing and deep learning

- Built a deep learning model using stacked LSTMs to predict Ethereum prices based on historical data
- Developed a convolutional neural network (CNN) for classifying images into multiple categories based on labeled datasets

### Experience

#### CarbonTeq

A product-based company committed to delivering high-quality solutions that meet client requirements, renowned for its strong reputation and excellence.

· Worked as a Front-End Developer, creating responsive and user-friendly web interfaces to enhance user experience.

#### **Full srack zone**

They are providing the services in the django and is a well known for its excellence in domain of web developement

· Currently working as a Backend Developer using Flask, with a dedicated focus on transitioning to the Django framework.

# **EDUCATION**

#### Matric

#### **Connasiour Grammer School**

# Intermediate (FSC Pre-Engineering)

#### **Reader College Sargodha**

#### **Bachelor of Computer Science**

# **Comsats University Islamabad**

# SUMMARY

I am a passionate Machine Learning Engineer with hands-on experience in developing intelligent systems that solve real-world problems across various domains.

I am particularly interested in the future of Al-driven solutions and aspire to design scalable architectures that have a lasting impact. My goal is to contribute to transformative projects that not only push the boundaries of innovation but also make AI more accessible and beneficial to society.

# **KEY ACHIEVEMENTS**

#### **Enhanced Recommendations**

Increased movie recommendations accuracy by 30% using user data.



#### **Chat Analysis**

Achieved 92% accuracy in chat analysis model.



#### **Heart Disease Prediction**

Predicted heart disease with 85% accuracy in clinical trials.



#### **Accurate News Classification**

Classified news texts with 90% accuracy as real or fake using LSTM.

# **SKILLS**

Deep Learning		Git	LSTM
Machine learning		Python	
Django	NLP	Leadership	
<b>Computer Vision</b>		Leadership	

# **LANGUAGES**

<b>English</b> Proficient	••••
<b>Urdu</b> Native	••••