Contact

Phone
+92 03099118248

Email
marukhfatima197@gmail.com

Education

2020-present
Bs in Artificial Intelligence
Ghulam Ishaq Khan Institute of
Engineering Sciences and Technology

2018-2020
Intermediate in Engineering Sciences
Punjab Group Of Colleges

2017-2018
High School Degree
Cathedral High School

Skills | Expertise

- Machine learning
- Deep Neural Networks
- Computer Vision
- Natural Language Processing
- Data Handling using python
- SE Documentations
- Logic Building and designs

Tools

- Scikit-Learn
- keras, Tensorflow
- Mindspore
- Streamlit
- WordPress/Bootstrap
- Oracle Database

Languages

- python
- cpp
- c
- SQL
- html/css/wordpress

FATIMA GHAZANFER

BS IN ARTIFICIAL INTELLIGENCE

PERSONAL PROFILE

I am an undergraduate student with holistic knowledge of Machine Learning, Deep Learning, Computer Vision, NLP, model training and testing, data management, and design. Experienced in coordinating with team members as I work in three student-run societies.

WORK EXPERIENCE

EVENT COORDINATOR | TECH HEAD
American Society Of Materials | Oct 2020 - present

- Conduct day-to-day project planning, and implementation across multiple teams
- Create functional and technical application documents
- Managed complex projects from start to finish

VICE PRESIDENT | SOCIAL MEDIA AND MARKETING HEAD EVENT MANAGER
Association of Computing Machinery | Jan 2021 - present

- Handles the social media platform of the society
- Collaborates with other societies and HEADS
- Manages Events
- Translated requirements into polished, high-level designs

ICARUS-II TEAM MEMBER
American Society Of Astronautics and Aeronautics | Jul 2021 - Feb 2023

- worked with the team as a co-captain
- Created functional and technical application documents
- competed on the international platform

ACADEMIC AND FREELANCE PROJECTS

- Performing PCA on multispectral image
- Using DNN to classify the health of plants
- Improving the model accuracy using ML models to Kaggle
- Classification of human faces
- classification of animal species
- Chatbot
- Speech to Text and text To speech model
- Implementation of heuristic search algorithms on real-life problems