

Umer Riaz

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Address

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Pakistan

Objective	An AI undergraduate student, in his evolving phases, doing a versatile degree launched recently in Pakistan, looking for summer internship, Where I can ameliorate my technical/research skills, in one of the most reputable company in Pakistan. A candidate who is trying to master his skillset of AI and in need of podium to express and master his abilities.	
Education	Ghulam Ishaq Khan Institute of Engineering Sciences and Technology (GIKI) Bachelor's of Science in Artificial Intelligence CGPA: 2.56/4.00	Topi, PK 2020 - 2024
	Quaid_E_Azam group of schools and colleges FSC Result: 950/1100	Swabi, Pk 2018 - 2020
	Quaid_E_Azam group of schools and colleges Matriculation Result: 928/1100	Swabi, Pk 2016 - 2018
Work Experience	IMechE giki student chapter, Ghulam Ishaq Khan Institute - Member Proposed the event called Second International Workshop on Functional Reverse Engineering (WRE 2020) Made up the ambassadors call via directing a team of 10 subhead of various function by organizing Weekly meetings with them.	Topi, Swabi 2020 - 2023
Academic Projects	Car racing game via SFML graphics using C++, Ghulam Ishaq Khan Institute Programmed a game in which Car can race with other Cars using SFML graphics/C++ of your project. CMS controlling system, Ghulam Ishaq Khan Institute Implementing the CMS control system Using the basic of Data structure and algorithm where algorithm works with O(1). Predicting the House price, Ghulam Ishaq Khan Institute Programmed this project via using the basic of ML, testing and training the data of the random housing society from UK and then predicting the price of the house depending upon its various features Traffic symbol prediction using ANN and CNN approaches, Ghulam Ishaq Khan Institute We programmed a model on the data contain Traffic Symbols and then predicting what does the symbol means, gaining the accuracy more than 95. Medical Image segmentation using Deep learning Using segmentation and Polyp recognition is such technology that helps doctors identify polyps from colonoscopy images.	
Awards & Achievements	- Machine Learning Specialization (Coursera) - Highest score in semester projects (4th,5th) - Top High score in Kaggle competition	
Skills	- Python - C++/C - SQL(oracle and mysql)/No SQL (MongoDB) - Machine learning - Deep learning - Computer Vision - Natural Language processing	