

# MUHAMMAD ARSLAN

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## Address

House-13/3, Abid shaheed road, Officer Colony no.2

Faislabad, Punjab

Pakistan

**Objective** To work in an organization which provides challenging problems, learning opportunities and creative freedom which helps me grow and allows me to play a constructive part in its own growth too.

**Education** **Ghulam Ishaq Khan Institute of Engineering Sciences and Technology (GIKI)** Topi, PK  
Bachelor of Science in Computer Engineering  
CGPA: 2.97/4.00  
2019 - Present

**KOHINOOR GRAMMAR SCHOOL** Faislabad,PK  
A' LEVELS  
Grades: 1B, 3 C's  
2018 - 2019

**KOHINOOR GRAMMAR SCHOOL** Faislabad, PK  
O' LEVELS  
Grades: 2A\*, 3A , 2B, 1C  
2016 - 2018

**Work Experience** **Freelancing** Faislabad, PK  
Helped students in assignments and exams.  
2020 - Present

**Internships** Islamabad, PK  
CCIXER(Samsung) : worked on their project with SAMSUNG based on 5g and IoT  
Re-Tech Energies : learned about the use and installment of solar system  
2022 - 2022

**Final Year Project** **AI-Mate** Faislabad, PK  
Project manager and Proposal writer based on Artificial Intelligence using GPT-3 model

**Academic Projects** **Campus Management System:** This project was made in C++ using the concepts of basic programming like recursion and file handling. Describe your responsibilities and achievements in terms of impact and results. Use examples, but keep it short.

**Car Parking System:** This project was made in C language using the concepts of data structures specifically "First In First Out" concepts. The idea of Object Oriented Programming and File handling was also used in it.

**Flight Management System:** This Project was made in C++ thoroughly using the concept of Object Oriented Programming

**Filteration of Noise Signal** Filtered out noise signal using low pass,high pass and band pass filters in MATLAB.

**Awards & Achievements** - Vice President Giki Science Society  
- IELTS, British Council  
- 2015 INTERNATIONAL KANGAROO LINGUISTIC CONTEST FIRST POSITION AT DISTRICT LEVEL WITH A SILVER MEDAL  
- 2015 INTERNATIONAL BEBRAS INFORMATICS CONTEST  
- Sponsorship Head at 9th international science and youth symposium (ISYS)  
- Web Development and design course  
- Introduction to MySQL course from DataCamp  
- Python Course

**Skills** - Office applications: Word, Excel, & PowerPoint.  
- Languages: HTML, CSS, JavaScript, MySQL, Python, Assembly language, C and C++  
- Software: Proteus, PSpice, Creo, Visual Studio, Visual Code, MATLAB, Multisim, MPLab, Ubuntu, CISCO Packet Tracer, ORACLE Database  
- Sports: Cricket, Table Tennis  
- Extra Curriculum: Member of ACM (Association for Computing Machinery), Member of GIKI Science Society, Member of GIKI Media Club  
- Operating System:Windows, MacOS, Linux(Ubuntu)