

Muhammad Abbas

ROOKIE DEVELOPER

Profile

I am doing my Bachelor of Science in Artificial Intelligence at the Ghulam Ishaq Khan Institute (GIKI). I have a good grip on Python, C++, and SQL while having a fair amount of knowledge of web development (HTML,CS,JS).

I am also an experienced Software Developer adept in bringing forth expertise in the design, installation, testing, and maintenance of software systems. Proficient in various platforms, languages, and embedded systems. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

Employment History

Team Leader, AIESEC

OCTOBER 2021 – MARCH 2023

- Worked as a team member and through my achievements went up to recruitment head as my last post
- Was a director in my second term and became a team leader later on
- Worked with other candidates and landed two technical internship interviews internationally
- Developed and presented my whole term to the general body effectively and was successfully discharged with confidence.

Education

O-Levels, The City School GCA, Karachi

AUGUST 2017 – AUGUST 2019

Grades: 4A*s & 5 As

A-Levels, The City School GAL, Karachi

AUGUST 2019 – JUNE 2021

Grades: ABC

BSc AI, Ghulam Ishaq Khan Institute of Science & Technology, Topi

SEPTEMBER 2021 – JUNE 2025

Sophomore

Courses

Data Structures & Algorithm

Object-Oriented Programming

Discrete Mathematics

Web Development, Udemy

Computer Organisation and Assembly Language

Details

The Crescent Complex

Karachi, 75300

Pakistan

+923168264677

ma_abbas2001@hotmail.com

Links

[Github](#)

Skills

PHP

C++

Python

SQL

HTML/CSS/JavaScript

Microsoft PowerPoint

Microsoft Word

Canva

Communication

Analytical Thinking

Hobbies

Football

Books

Sports

Languages

Dari-Hazaragi

English

Urdu

Introduction to Artificial Intelligence

Internships

Volunteer, WWF, Quetta

- Planted 200+ trees in the Quetta district
- Trees were provided by Govt Of Baluchistan Wildlife Department
- Trees were planted at the barren lands near Mariabad, and are being taken care of through area tube-wells.

Extra-curricular activities

Module Head, Go-Municate, Karachi

This was a science Olympiad held by my school, where I was elected as the module head for a scientific scavenger hunt. It was an All-Pakistan event to which many schools and colleges were invited. I had to manage a total of 200 students participating in my module.

- Handled extra participants that exceeded the regular cap smoothly
- Got the best module award
- Created the whole module from ground up.
- Gathered great experience by working under pressure and creating something out of nothing

HyperCube, The City School PAF , Karachi

This was an Olympiad that I and my group participated in and we ended up winning the module uncharted which required solving cases and riddles using several ciphers and problem-solving skills.

- Went against all of Pakistan and ended up winning by a clear margin.
- solved problems effectively and efficiently.

KGSO, Karachi Grammar School, Karachi

We won two modules at this event, it was a good display of teamwork and dedication to have sorted out several hurdles that came our way throughout the three-day event. Solving the crises and the modules instigated a new way of thinking and gave me the ability to look at situations from several perspectives.

- Solved several cases and problems using analytical thinking and problem-solving
- Using ciphers such as Ceaser, Atbash, ROT13, etc