

Saad Imran

Automation Engineer

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📍 satellite town block -5, Quetta, Balochistan, Pakistan 📅 01 Jun 2000

in <https://www.linkedin.com/in/saad-imran-99947b1ab/>

EDUCATION

BS Electronic Engineering <i>BUIITEMS</i>	Sep 2019 – Jul 2023 Quetta, Pakistan
Fsc Pre-Engineering <i>Govt. Science Collage</i>	Mar 2017 – 2019 Quetta, Pakistan
Matriculation Science	Mar 2011 – Dec 2018 Quetta, Pakistan

PROFESSIONAL EXPERIENCE

AL-KHWARIZMI Robotics Lab Internship Program <i>Automation Engineer</i>	Oct 2023 – Jan 2024 Quetta, Pakistan
IEEE Xplore <i>Member of IEEE Student Branch</i>	Mar 2023 – Dec 2023 Quetta, Pakistan
Forage <i>Cybersecurity Engineering Virtual Internship Program</i>	Feb 2023
teqbrains <i>Data Entry Operator</i>	Jun 2018 – Aug 2019 Quetta, Pakistan
SCAP <i>Computer Operator</i>	May 2016 – Mar 2017 Quetta, Pakistan
DANESH <i>CCTV Camera Operator</i>	Aug 2014 – Dec 2015 Quetta, Pakistan

PROFILE

- To work for a progressive organization in a highly motivating and challenging environment that provides the best opportunities to grow and utilize my potential to the fullest to achieve the organization's goal while achieving my personal goals.

SKILLS

- Team Leadership
- Team Management
- Programming Languages
- Automation Tools
- Test Frameworks
- Testing Methodologies
- Problem-solving
- Communication
- Analytical Thinking
- Continuous learning and adaptability

PROJECTS

Robotic Arm 6DOF Bluetooth Module

Self Balancing Car

Line Following Robot

Alexa using Python Programming

Lane Detection using Python Programming

Face Recognition System

Detection and Tracking of Pedestrains

Discrete-Time Filter Design using MATLAB

High Gain Amplifier Operate at 2.4 GHz

LANGUAGES

English	● ● ● ● ●
Urdu	● ● ● ● ●
Punjabi	● ● ● ● ●

AWARDS

Project: Automated Attendance Management System accepted for funding by PEC

CERTIFICATES

- Diploma information technology Operating system (DIT)
- Artificial Intelligence (Robotics) NAVTTIC course completion from BUITEMS
- Workshop Hands on Mobile Robotics
- Final year engineering design project exhibition form PEC
- Effective Leadership
- IT for Business Success
- The Fundamentals of Digital Marketing
- Instagram Marketing
- Software Engineering Virtual Experience Program

Volunteer-ship

At policy dialogue on" impact of climate change and opportunities for Climate resilience in Balochistan

2nd ENGINEERING CAPSTONE EXPO BALOCHISTAN 2022

GIS and Remote Sensing based solutions for Climate Change Challenges and Sustainable Development

World Water Day 2023

4th Markhor Mathematic Competition 2021

PUBLICATIONS

Conference Paper Published:(Automated Attendance Management System: Leveraging Computer Vision for Efficient Tracking and Monitoring') on IEEE Xplore

REFERENCES

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