

Contact

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(LinkedIn)

Top Skills

Financial Analysis
Software Project Management
PHC Documentation

Languages

Urdu (Native or Bilingual)
English (Professional Working)
Pashto (Elementary)
Saraiki (Native or Bilingual)
Sindhi (Limited Working)

Certifications

Certificate of volunteer community service BIG EVENT MUET'22
Volunteer in Blood Camp Campaign at Civil Engg and ELDC Department MUET
Certificate of Participation in Sports week 2020
Essentials of European Medical Device Regulations (EU MDR) - 2017/745
Professional ethics

Honors-Awards

PEEF Scholarship
MUET Entry Test Prize
Alumni Membership
Cash Prize for standing Top 10 in Health Innovation Exhibition
Cash Prize for Innovation in Urology Technology

Malik Azhar Abbas Khokhar

Head Clinical Engineering | PEC R.E | R&D Specialist in Medical Devices | Regulatory Compliance Specialist (EU MDR/DRAP/ISO 13485,) | Clinical Engineering | MedTech Entrepreneur | IEEE-EMBS Leader

Abu Dhabi Emirate, United Arab Emirates

Summary

I am Medtech-Entrepreneur and a Researcher. Highly motivated Biomedical Engineer. You'll discover me indulged in tendencies and entrepreneurship in biomedical. Playing part in Biomedical Revolution and Medtech awareness nationwide. Thus writing articles, doing sessions, and supervising project development voluntarily. My mission is to devise an indigenous and technically independent healthcare system in Pakistan. I am a person who always wants others to succeed and grow along with me.

I have up to the mark Experience in the fundamentals of Service engineering from the top hospital in Pakistan, as well as I also did a Project internship in the Nanofabrication domain. I want to be the doctor of the machines and engineer of the human body, putting tissues in machines and machine elements in the Human body. Practical work fascinates me too much which made me develop 20 projects, and I participated in inter-department and National Competitions.

I am extremely greedy in getting knowledge of advanced stuff. My leadership is always been well praised by my members and mentors as I am good at Resource management, Stress management, strategic planning, and keeping motivated my team and my humor proves to be its refreshment.

Problem-solving through IT tools is my habit therefore I know them well enough, I am always open to collaboration in R&D, Commercialization, and Community Services. I would genuinely embrace any Internship and training opportunities as for me as the more we get knowledge the more we become a good human beings.

I love to be part of philanthropist and change-bringing societies like I have been the part of BIG EVENT MUET (Medical and blood

donation camp), Private Blood donation camps, GDSC MUET, IEEE_EMBS MUET chapter, PASBAN Pakistan, and Eduvision career counseling institute.

Experience

SAHARA for Life Trust

Head Biomedical Engineer

October 2025 - Present (3 months)

Narowal District, Punjab, Pakistan

Tertiary care teaching hospital equipped with 600 beds and all clinical departments .

Shalamar Institute of Health Sciences

Biomedical Engineer

June 2024 - September 2025 (1 year 4 months)

Lahore, Punjab, Pakistan

Generally looking all the departments of hospital.

Specifically Peads ward, OPDs , Dental Surgery, Minor OT, Diabetes Center (SIDER)

Member Dengue vector control team.

Member quarterly administrative assessment team.

Trainer for monthly competency based nursing orientation .

Biomedical Asset Management and service coordination.

International regulatory compliance.

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Shaukat Khanum Memorial Cancer Hospital and Research Centre

Trainee Biomedical Engineer

March 2024 - May 2024 (3 months)

Lahore, Punjab, Pakistan

EMBS Muet

Chair

December 2022 - December 2023 (1 year 1 month)

Jamshoro, Sindh, Pakistan

As the Student Chapter Chair of IEEE-EMBS, worked for advocacy of biomedical engineering and organized impactful webinars, workshops and awareness sessions.

IEEE Engineering in Medicine and Biology Society

Student Member

November 2022 - December 2023 (1 year 2 months)

IEEE

Student Member

November 2022 - December 2023 (1 year 2 months)

Pakistan Society of Basic & Applied Neuroscience

Undergraduate Member

2022 - December 2023 (1 year)

Pakistan

Member in "NeuroEngineering" Domain of Neuroscientists

AAMI

Member

November 2022 - November 2023 (1 year 1 month)

DEVICY Healthcare

Founding CEO

March 2022 - December 2022 (10 months)

Pakistan

Devicy is my self funded startup for R&D in medical instrumentation. I perform duties of Chief technology officer as well as chief executive . I work on instrumentation system development ...

Shifa International Hospitals Limited

Biomedical Engineer Intern

June 2022 - August 2022 (3 months)

Islāmābād, Pakistan

Rotation Based 6 weeks Internship and Observership at "BioMedical Engineering Services Department"

Mehran University of Engineering & Technology, Jamshoro
Nanotechnology Research Intern

December 2021 - December 2021 (1 month)

Jamshoro, Pakistan

I completed an internship in an ongoing research project in Nanomedicine research Lab DBME, focused on designing a nanotech-based theranostic patch. During this experience, I performed nanofabrication and gained hands-on experience with the electrospinning technique. This internship was highly engaging and provided me with new practical skills, as well as exposure to the applications of nanotechnology in medical diagnosis and treatment.

Education

Mehran University of Engineering and Technology Jamshoro
BE, Biomedical/Medical Engineering · (October 2019 - November 2023)

Jinnah College kallur kot, Bhakkar
Foundation degree, Pre-Medical Studies · (2014 - 2016)

Govt Centennial Model School No.1 D I Khan
Matric, Sceince with Biology · (2012 - 2014)

Abasin Public High school Multan Road D I Khan
6th to 8th(Pre-Ninth) · (2009 - 2011)

Govt Primary School Zamir Abad colony, D I Khan
Primary · (2003 - 2009)