



# Ali Ahmed Mohan

BIO MEDICAL ENGINEER

## Contact

07828134101

[aliamohan88@gmail.com](mailto:aliamohan88@gmail.com)

Nasiriyah, Thi-Qar Governorate, Iraq

## About Me

I am a Biomedical Engineer with a strong academic background and hands-on experience in research, technical support, and medical device maintenance. I possess specialized knowledge of diagnostic imaging, endoscopy, radiotherapy, and patient monitoring systems. My critical thinking, teamwork, and problem-solving skills enable me to perform effectively under pressure. I am committed to continuous learning and seek to apply my expertise in innovative healthcare environments.

## Skills

- The ability to work in a team.
- Work under pressure. Have ability to move and travel in all governorates of Iraq. Critical Thinking
- Proficient spoken and written English skills.
- Specialized Knowledge in Medical Device

## Education

Bachelor's Degree, College of Engineering, Department of Biomedical Engineering

2023-2024

University of Thi-Qar - Graduation Year: 2023 – 2024 Graduated as one of the top students in the class.

## Experience

Research Assistant and Volunteer Coordinator  
University of Thi-Qar – Department of Biomedical Engineering Feb 2022 – Mar 2024

- Assisted in the development and execution of research projects, analyzing data and maintaining detailed lab records under lab staff supervision.
- Prepared research reports and presentations using advanced laboratory equipment and software.
- Organized and led interactive workshops to guide junior students in developing effective study habits.

Technical Support Assistant (Intern) Almohands Office  
Thi-Qar Jul 2023 – Sep 2023

- Gained foundational knowledge of endoscopy, radiotherapy, and operating room (OR) equipment.
- Developed an understanding of imaging and physiotherapy devices' operational principles and maintenance needs.

Internship Al-Nasiriyah Teaching Hospital – Nasiriyah, Thi-Qar Jul 2023 – Sep 2023

- Conducted routine inspections and troubleshooting of medical devices, including diagnostic imaging machines and patient monitoring systems.
- Ensured optimal performance and safety standards of biomedical equipment.

## Training & Certificates

- **Internship Training:** Al-Nasiriyah Teaching Hospital
- **Basics and Methods of Maintaining Patient Monitoring Devices:** General Center of the Iraqi Engineers Union (June – July 2024)
- **Basics and Maintenance Techniques of X-ray Machines** Iraqi Engineers Syndicate, July 5, 2024 Learned fundamental principles and practical techniques for maintaining
- **Courses in Microsoft Office Programs**
- **Training in KOBO Data Collection**