MOHAMED ALI A

2/814 New Street, Melpattampakkam, Cuddalore E-mail ID: <u>adheen8@gmail.com</u>, WhatsApp: +91-7373907323

SUB: Application for the post of Biomedical Equipment Technician II.

Respected sir/madam,

I am a MBA in Hospital Management and Btech Graduate in Biomedical Engineering and I have been delivering my services to the healthcare industry for the last six years concerned with service and maintenance of Biomedical Equipments. Also, I got exposure to project management under <u>NSPA</u>, <u>UNOPS</u> and American Medical Center - Afghanistan. Herewith I enclose my detailed resume along with this letter which summarizes my career history. I believe that my qualification and experience would make me a competitive candidate. In the mean time I thank you sincerely for Spending Your Precious time to go through my application and I positively look forward to an opportunity to speak to you in more details regarding this position in the near future.

Sincerely,

MOHAMED ALI

RESUME

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CAREER OBJECTIVE

To be a successful and effective Bio Medical Engineer, Delivering high quality solutions and to excel in the field of Bio Medical Engineering, equipped with latest trends to achieve organization's goals.



PROFESSIONAL SUMMARY

Six Years experienced and Masters in Hospital Management and graduate Biomedical Engineer Providing Service to Healthcare Industry Concerned with **Project management**.

ROLES AND RESPONSIBILITIES.

- > Maintenance and troubleshooting of biomedical equipment clinically as well as technical
- > Handling technical and operational activities of installing biomedical equipment.
- > Providing training to the new nursing staff on medical equipment's installed site wide.
- > Updating the inventory of all type of medical equipment installed in the hospital
- > Coordination with service personals of various medical equipment companies.
- > Follow up maintenance schedule and calibration schedule for equipment.
- > Responsible and accountable for overall operation of biomedical engineering department.

TRAINING & ACHEIVEMENTS

- > Completed training on calibration Instrument and Data Management by FLUKEBIOMEDICAL
- Successfully installed Oxygen Plant and Incinerator
- > Completed Hands on Training on the Electrical Safety of Biomedical Equipment
- Completed Training on radiology equipment conducted by PIXEL IMAGING SYSTEMS Authorized Dealer for PHILIPS INDIA LTD
- Completed Training on Health and Safety Environment
- Attended a Hands-on Service training for a period of 10 days at SCHILLER HEALTHCARE, Pondicherry
- Attended 10 days Advance Training on Operation and Maintenance of Imaging system at ATI EPI (Central Government Institute, Hyderabad- India
- Successfully completed hands on training on PCB Designing and Manufacturing conducted by sunshiv Electronic Solutions Coimbatore
- Merit of Certificate Awarded by Sodexo Technical Services Pvt Ltd for the Best Customer Care, Best Monthly Performer and Innovator and Key Contributor

SPECIAL ASSIGNMENT HANDLED

- Leading operations management with a team of 5 Engineers covering One Medical College, One District Hospital and 50 Plus Hospitals.
- > Leading the Calibration Team Comprising of & Engineers.
- Successfully installed ATLAS COPCO Oxygen Plant and Incinerator.

ORGANIZATIONAL EXPERIENCE

• 2020 JAN – Present

EMPLOYER : IQARUS PTE LTD (UNOPS COVID ICU, NSPA, American Medical Center) DESIGNATION : (BMET II)

- > Planning the Biomedical Equipment Requirement in the New Projects.
- Setup all Biomedical Equipment's in the New Projects
- Installing the New Equipment's and Provide User Training,
- > Perform routine scheduled maintenance to ensure that all equipment is in good working order
- Schedule Preventive Maintenance and Calibration
- Maintaining Documents for All equipment's, Prepare Installation Reports, Breakdown Maintenance Reports, PPM, Calibration Documents and Upload all documents in CMS Software and Portals.
- > Conduct Training programs for the Laboratory and Radiology Depts and Advising for SOP's.
- Inventory Management Maintaining Stock in, Stock Out, opening stock, Closing Stocks, Expired stocks, Maintaining Minimum and Maximum Stocks.

2018 AUG – Dec 2020 EMPLOYER : SODEXO TECHNICAL SERVICES INDIA PVT LTD (<u>CTM PROJECT</u>) DESIGNATION : BIOMEDICAL ENGINEER

- > Responsible for the entire Operational Activity in the given area assuring cost effective
- completion of assignments.
- Asset Management and Inventory monitoring
- Planning and rescheduling of PMS.
- To achieve the maximum productivity thru best utilization and deployment of available manpower resource.
- > Providing Troubleshooting solution to minimize the down time
- Document management and escalation of reports.
- > Assist in preparation of Billing Documents.
- > Training the Junior and Customer in Application and Troubleshooting of Equipment.
- Responsible for the Entire Operation Activity in the given area assuring cost effective completion of Assignments

• 2018 MAR – JUL 2018 EMPLOYER : TBS INDIA PVT LTD (<u>A MEMBER OF ALTHEA GROUP</u>) DESIGNATION : BIOMEDICAL ENGINEER

- Asset Management
- Maintains inventories and records supplies and Parts
- > Keeps Extensive records of equipment checks, both for maintenance and repair
- > Perform safety checks and train practitioners to safety operate equipment
- Scheduling of Calibration and Preventive Maintenance
- Training the juniors
- Escalation of Reports

• 2016 OCT- MAR 2018 EMI

EMPLOYER: TAMAR HEALTHCAREDESIGNATION: BIOMEDICAL SERVICE ENGINEER

- Maintenance and service of biomedical equipment in the hospital including lab, radiology and critical care equipment.
- > Maintaining records for all biomedical equipment.
- Planned maintenance program for all equipment.
- Supporting the medical staff and service engineers for solving problems.
- > Attending Break down calls from regional Hospitals/Poly clinics/Heath centers.
- Monitoring contract services viz. A.M.C. and C.M.C.
- ➢ Keeping record of the Spares/consumable items.

• 2015 MAY-2016 JUL EMPLOYER : ABABIL HEALTHCARE PVT LTD DESIGNATION : SALES AND SERVICE ENGINEER

- Installing new ventilators and Cardiology Products like ECG, TMT equipment.
- Conducting demo and clarify the doubts of the customers
- > Maintenance and servicing the equipment.
- Attending break down calls.
- Keeping the list of spares and other consumables.
- > Discussions with the professionals for their needs.

EDUCATIONAL PROFILE

✓ Master of Business Administration Branch : Hospital Management Institute : OMER Bbarathi Educational Trust (PERIYAR UNIVERSITY). Percentage : 75%

✓ Bachelor of Engineering

Branch	:	Medical Electronics Engineering
Institute	:	Sengunthar college of Engineering (ANNA UNIVERSITY).
Percentage	:	65%

✓ DIPLOMA

Branch	:	Electrical and Electronics Engineering
Institute	:	Annai Velankanni polytechnic College (DOTE).
Percentage	:	64%

✓ S.S.L.C

School	:	ST, Joseph's higher secondary School.
Percentage	:	55%

PROFESSIONAL EXPERTISE / STRENGTH

- > Undergone Have a good experience in working with **ventilators**.
- > And have a good skill in handling other critical care and Monitoring Equipment.
- Have a good understanding about Radiology and Lab Equipment.
- Good Experience in **Biomedical Asset Management** software's.
- Proficiency with computer and common office equipment , as well as with MS office Products.
- Good knowledge on **electronic components** and **troubleshooting**.
- Responsible and sincere.
- > Believe in dedicated performance and having good communication skill
- Strong problem-solving skills to research and resolve inquiries and respond in a timely manner
- > Adaptable and self-motivated to any atmosphere and organized

PERSONAL DETAILS

Name	:	Mohamed Ali
Father's name	:	Alaudheen
Passport no	:	N3154765.
Address	:	2/814 New Street. Melpattampakkam, Cuddalore(D.T).
		Tamilnadu, Pin:607104
		India.
Age & Date of birth	:	27 & 04-08-1994.

DECLARATION

I do hereby confirm that the information furnished above is true and correct to the best of my knowledge and belief.

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MOHAMED ALI