**CV - BIOMEDICAL ENGINEER**

**RISHAD**

[**RISHAD.224341@2freemail.com**](mailto:RISHAD.224341@2freemail.com)

***HIGHLIGHTS:***

* **Experience -More than Five Years**
* **GCC experience.**
* **MOH Oman Hospital Experience**
* **Experience under HAAD**
* **Bio-Medical engineering Graduate**
* **Diploma in Medical Electronics**
* **UAE and Oman Driving License.**
* **BLS Certification**

**OBJECTIVE**

To be a successful and effective Bio Medical Engineer, delivering high quality solutions and to excel in the field of Bio Medical Engineering by designing, executing medical infrastructure and medical equipment with latest trends to achieve organization’s goals

**SUMMARY**

Hospital Medical Equipment Maintenance and service Experience since more than four years.

• Well knowledge about Documentation procedure for Equipment management as per Health Authority of Abu Dhabi (HAAD).

• Working as a biomedical Engineer at RPM-A Unit of VPS Health Care UAE

• Worked in Oman, Ministry of Health Nizwa Hospital

• Graduated in Biomedical Engineering from ANNA UNIVERISTY, Chennai with first class.

• Graduated Three year diploma In Medical Electronics with first class

**FUNCTIONAL COMPETENCIES**

• Knowledge of medical equipment operating and repairing.

• Technical qualification in medical Electronics.

• Troubleshooting knowledge of malfunctioned Medical equipment.

• Knowledge about the calibration of medical equipment.

• Planned Preventive Maintenance procedure knowledge.

• Knowledge of hardware, operating systems, application programming, Windows, MS Office.

• Knowledge about Electrical safety test for medical equipments

**PROFESSIONAL EXPERIENCE**

1**.Biomedical Engineer;**

**14-May-2015 to till the date.**

**Response Plus Medical Services.LLC; Abu Dhabi.**

**(Previously known as LLH health care Management)**

RPM-A unit of VPS health Care has Five Specialist Areas Of Operation: Onsite Medical SERVICE, Occupational Health, Services Mobile Clinics, Medical Support for Events, Emergency Medical Services of ambulances in Abu Dhabi. All the Medical equipments in the 85 onsite clinics and 24 ambulances are maintained by RPM

**2. Biomedical Technician;**

**May-2013 to April 2015**

**Osco L.L.C at MOH Nizwa Hospital; Oman**

OSCO provide Facilities Management Services for Biomedical Equipment at various Ministry Hospitals in Oman. Successfully worked two years at Ministry of Health Nizwa Hospital, Oman which is a 360 bedded referral hospital in the Al-Dhakhliya region of Oman. More than 32 health centers and 3 Hospitals are maintained from This Hospital

**3. Biomedical Technician;**

**June-2012 to May 2013**

**MES medical college Hospital, Kerala;**

MES Medical College Hospital is a 550 bed state-of-the art Medicare facility. The hospital is equipped with cutting edge facilities and medical equipment, as well as the latest communication and information technology tools

**ROLE AND RESPONSIBILITIES**

• Inspection of incoming equipment and machinery.

• Pre-acceptance checks before official acceptance.

• Writing specifications for all the new equipments.

• Maintaining records for all biomedical equipments.

• Planned maintenance program for all equipments.

• Attending Break down calls from regional Hospitals/Poly clinics/Heath centers.

• Pre use checkup for all critical equipment.

• Attending emergency breakdowns and repairs.

• Maintaining equipment inventory.

• Monitoring contract services viz. A.M.C. and C.M.C.

• Keeping record of the Spares/consumable items.

• Arranging training programs for the end users.

• Calibration of the medical equipment.

• Electrical Safety Tests and PM

**KEY SKILLS**

• Installation/Calibration/Testing/Servicing Documentation and Maintenance of all biomedical equipment.

• Performing planned preventive maintenance work for equipment in all departments and keeping accurate records for the job done.

• Assure minimum response time for breakdown calls from various departments.

• Worked with highly trained Biomedical Engineers and Doctors.

• Discussing and solving problems with manufacturing, quality, purchasing and marketing departments.

• Arrange and supervise clinical trials, installation and commissioning of medical products delivered.

• Provide ongoing support to the user ends in a team based environment.

• Hospital Experience in troubleshooting of malfunctioned equipment as biomedical Engineer.

• Introducing and giving training to the user-end departments including doctors and staff nurses regarding operating, functioning and handling of biomedical equipment

**TRAINING AND CONFERENCE**

**IMPLANT TRAINING**

1. Malabar Institute of Medical Science-MIMS (23rdNov2009 to 30thNov2009)
2. Muslim Educational Society-MES (23rd Jun 2011 to 25thJun 2011)

**CONFERENCE (14th July 2012)**

Kerala Institute of Medical Science-KIMS

Attended national level conference for Biomedical Engineers, conducted by Kerala Institute of Medical Science (KIMS)

**BLS Training**

HEART SAVER FIRST AID, CPR&AED COURSE

Safety First Medical Service.

Authorized training Centre of American Heart Association.

Note: Basic life support (BLS) is a level of medical care which is used for victims of life-threatening illnesses or injuries until they can be given full medical care at a hospital. It can be provided by trained medical personnel.

**ACADEMIC CREDENTIALS**

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| **SL.NO** | **COURSE** | **CERTIFICATION** | **%** | **YEAR** |
| 1 | BE-BIOMEDICAL ENGINEERING | ANNA UNIVERSITY ,CHENNAI | 74% | 2012 |
| 2 | DIPLOMA IN MEDICAL ELECTRONICS | TECHNICAL BOARD, KERALA | 72% | 2009 |
| 3 | HIGHER SECONDARY EXAMINATION | HIGHER SECONDARY BOARD, KERALA | 63% | 2005 |

**PERSONAL DETAIS**

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| --- | --- | --- |
| Gender | : | Male |
| Date of Birth | : | 22/02/1988 |
| Nationality | : | Indian |
| Residence | : | UAE |
| Marital Status | : | Married |
| Number of Dependent | : | One |
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* An emotionally balanced person.
* Possess high interpersonal skills.
* Good client handling qualities.
* Capable of adapting different situations.
* Believe in dedicated performance
* Self-Motivated and organized.

**DECLARATION**

I solemnly that the above mentioned information are true and correct to the best of my knowledge and belief.