**Biomedical Technician CV**

**MOHAMED ALI**

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| ***Professional Profile*** |  |

An enthusiastic, self-motivated individual with two years’ experience within the biomedical field and bachelor degree inMedical Electronics Engineering and also completed diploma in Electrical and electronics engineering. Having the ability to Design systems and products, such as artificial devices that replace body parts, A machine for diagnosing medical problems. Install, adjust, maintain, repair or provide technical support for biomedical equipment. Evaluate the safety, efficiency, and effectiveness of biomedical equipment.

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| ***Summary*** |  |

Current Location Sharjah, UAE

Previous Company type Medical Equipment - Service engineer

Total Years of Experience One Years and Six Months

Notice Period Immediately.

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| ***Areas of Interests & Skills*** |  |

* Hospital & clinical Information systems
* Therapeutic equipment’s
* Diagnostic equipment’s
* Radiology (X-RAY, CT, ULTRA SOUND)
* Research And Development
* Manufacturing Sector.

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| ***Career History*** |  |

**Biomedical Technician Dec 2014 – Jan 2016**

 **Pondicherry, India**

* Analyze and design solutions to problem in biology and medicine with the goal of improving the quality and effectiveness of patient care.
* Bringing in low cost alternatives to existing technologies
* Developing new technologies for new medical breakthroughs
* Creativity and imagination
* Problem solving
* Highly personable and communicative.
* Ability to talk in terms of both medicine as well as engineering & ability to translate between them.
* Good business skills.

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| ***Academic Qualifications*** |  |

**Bachelor of Medical Electronics Engineering May 2013 – Apr 2015, Anna University (Sengunthar College Of Engineering)**

* Bio medical Instrumentation
* Medical Informatics
* Bio-Mechanics
* Bio Signal processing
* Therapeutic Equipment
* Patient Monitoring system
* Medical Expert Systems
* Hospital Management
* Nano Technology in Medicine
* Disaster Management.

**Diploma in Electrical and Electronics Engineering (EEE) Jun 2011 – May 2013,**

**Board of technical education (Annai Velankanni Polytechnic College)**

* Power System
* Power Electronics
* Electrical Estimation

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| ***Project work*** |  |

* Simple ECG Circuit Using Instrumentation Amplifier
* Bio Monitoring System with Conductive Textile Electrodes Integrated into T-Shirt
* Pulse Detector Using Infrared Radiation

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| ***Other Details*** |  |

* Date of Birth : Aug, 04-1994
* Nationality : Indian
* Languages known :English
* Marital Status   : Single

**Job Seeker First Name / CV No: 1801110**

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