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|  | **Gulfjobseeker.com CV No:** **1276572****Mobile +**971505905010 / +971504753686To get contact details of this candidatesSubmit request through Feedback Link<http://www.gulfjobseeker.com/feedback/submit_fb.php>SummarySeeking job opportunity in the field of biomedical engineering to apply skills to my Innovative best, gain knowledge and be an asset to the organization I work for. |
|  | ObjectivesAs an Engineering graduate, I'm a keen learner, efficient and a good team player. I'm currently looking for an opportunity in the healthcare industry to utilize my skills and further enhance my experience as a Biomedical Engineer. My main area of interest is into supporting and maintaining the health care technology with my engineering and managerial skills.* Post graduate in biomedical Engineering.
* Good command of English language, basic computing skills.
* Repairing medical Devices viz. Ventilator, Syringe Pump, Infusion pump and Patient Monitor.
* Troubleshooting Ventilator, Echo Machine, Portable X Ray Machine, Ultra sound and CT scanner.
* Paper Presentation and conducting classes for the end user.
* Maintaining Excel Sheet records on Uptime and Downtime of an Equipment.
* Part time Sales Experience in Building materials for more than 10 years. Therefore eager to gain sales experience in Medical Devices.

EducationKeele University, Keele, United KingdomSeptember 2010- November 2011**Master of Science in Biomedical Engineering****Modules Covered*** Medical Equipment and Technology Services management
* Medical Device Design Principles
* Nanomagnetics in Nanomedicine
* Biomedical Signal Processing and Analyzing
* Biomaterials
* Physiological Measurements
* Molecular Techniques-Application in Tissue Engineering
* MSc Seminar programme on Cancer and its Effects.

**Project: Ultrasonic Bone Measurement Device (September 2011):** The aim of this research project was to design and build a device to measure the micro movements in the fracture region which encourages in the new bone formation, under the supervision of Dr. Jan Herman Kuiper at **Robert Jones and Agnes Hunt Orthopaedic and District Hospital NHS Trust (RJAH),** Oswestry, United Kingdom.**Visvesvaraya Technological University, Belgaum, India**September 2006- July 2010**Bachelor of Engineering, Biomedical Engineering****Project: Hand Talk system (June 2010):** An assistive device for the dumb and deaf to bridge the communication gap with the society under the guidance of Mr. Anjaneya L.H., **fully funded by the Government of Karnataka** at **Bapuji Institute of Engineering and Technology**, Davangere, India.**Pre-University Level****Canara Pre University College**2004-2006Class: First (68%)experienceBiomedical EngineerApollo BGS Hospitals, Mysore, India Jun’12 – Jan’14* Perform installation, preventive and corrective maintenance, and special request service on clinical equipment owned, and/or used within the hospital in compliance with regulatory agencies.
* Provide pre purchase evaluations of new technology and equipment.
* Assist Clinical departments with service contract analysis, negotiations and management.
* Provide co-ordination of clinical equipment installations including planning, scheduling and oversight.
* Conduct device incident investigations.
* Educating by conducting regular classes to nurses, other allied healthcare professionals, and students on hospital engineering, safety and creating awareness on norms, etc.
* Monitoring assigned departments on daily basis to check the proper functioning of the equipments.

Research Intern **Robert Jones And Agnes Hunt Orthopaedic Hospital,****Oswestry, United Kingdom** **Jun’11 - Sep’11*** Assisting the Supervisor in rectification and inspecting the faulty equipments.
* Assisting in writing research papers pertaining to reference, spelling checks, etc.
* Research literature.
* Attending meeting with the doctors regarding ongoing research and different kinds of fracture fixation.

skills* Knowledge on working principles and troubleshooting of wide array of medical equipments used in a Multi-Specialty Hospital.
* Theoretical and practical knowledge of Acceptance Testing and Periodic testing of Biomedical Equipments, International standards and regulations.
* Maintaining good rapport with the end user and the vendors
* NABH Accreditation procedure and documentation confined to Biomedical Engineering department.
* Excellent Seminar presentation skill, presenting monthly report to the Operations Head.
* Attended many seminars by professors and pioneers of new technology in Biomedical and Tissue Engineering.
* Attended two days workshop on on management of biomedical equipments at University Hospital of North Staffordshire.
* Well versed with Microsoft Office. **Programming languages:** C, C++, VHDL, Verilog, Microprocessor 8086.
* **Tools:** MATLAB, MP lab IDE.
* **Operating Systems:** Windows and Mac.
* **Quality tool:** Six sigma green belt.

additional information* Worked part-time as salesman and marketing executive in cements and steel sales (family firm) from **1998-2010**, resulting in expanding the regular customer base and in turn responsible for increasing the turn over.
* Represented Dakshina Kannada District in State level (Karnataka) Basketball tournament in the academic year 2004-2005.
* Member of Students Council (2003-2004), Canara High School, Mangalore, Karnataka, India.
* Elected as Joint Secretary, Students Council (2004-2005), Canara College, Mangalore, Karnataka, India. Member of students Council from (2007-2009), Bapuji Institute of Engineering and Technology, Davangere, Karnataka, India.
* **Hobbies:** Reading Books, Journals, Using search engine for all queries, Yoga, swimming, travelling, music and photography.
* Active blood donor since 2006.

Personal information**Nationality** : Indian**Date of Birth** : 01-10-1988**Languages known** \* Spoken : English, Hindi, Kannada, and Tamil.\* Written : English, Hindi, and Kannada.**Marital Status** : Single**Reference** :Available on request  |