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|  | **Gulfjobseeker.com CV No:** **1276572**  **Mobile +**971505905010 / +971504753686  To get contact details of this candidates  Submit request through Feedback Link  <http://www.gulfjobseeker.com/feedback/submit_fb.php>  Summary  Seeking 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. |
|  | Objectives  As 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.   Education  Keele University, Keele, United Kingdom  September 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**  2004-2006  Class: First (68%)  experience  Biomedical Engineer  Apollo 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 | |