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|  | | **Ashif** Mobile : +971 501210800;  Email : ammadashif@gmail.com. . | | | | | | | | | | |
| **MECHANICAL ENGINEER** | | | | | | | | | | | | |
| Dedicated and dynamic Mechanical Engineer, with experience in the fields of heavy engineering industry.Quick learner having strong public relation and customer service skills, ability to interact with cross-functional departments, with high degree of professionalism, discretion and problem resolution capabilities. Ability to diplomatically resolve problems and diffuse tension. Team-player, critical thinker, effective planner, along with excellent communication, self-correspondence and interpersonal skills. | | | | | | | | | | | | |
|  | | | | **Areas Of Expertise** | | | |  | | | | |
| * ***Detail Oriented*** | | | | | | * ***Influencing Skills*** | * ***Excellent IT Skills*** | | | | | |
| * ***Problem Solving Skills*** | | | | | | * ***Team-Management*** | * ***Work Under Pressure*** | | | | | |
| * ***Ability To Meet Deadlines*** | | | | | | * ***Excellent Communications Skills*** | * ***Inter-Personal Skills*** | | | | | |
|  | | | | **Core Competencies** | | | | |  | | | | |
| * Monitor and commissioning plant and systems, remarkable ability to evaluate damage and perform applicable repair. * Read and interpret documents such as safety rules, operating and maintenance instructions, and procedures manuals. * In-depth ability to interpret and follow a variety of instructions furnished in written, oral, diagram, or schedule form. * Solid understanding of key aspects of any MRO products i.e. base maintenance * Excellent Analytical skills in math and physics principles to help with the design of a product with a particular function * Design and implementing cost-effective equipment modifications to help improve safety, reliability and throughput. * Develop a project specification with colleagues, often including those from other engineering disciplines. * Develop test and evaluate theoretical designs. * Discuss and solve complex problems with manufacture departments, sub-contractors, suppliers and customers. * Make sure a product can be made again reliably and will perform consistently in specified operating environments. * Manage projects using engineering principles and techniques. * Plan and design new production processes, produce details of specifications and outline designs. * Recommend modifications following prototype test results. * Research, analyze, conceptual and planning skills, particularly mathematical modeling and computer-aided design. * Work with other professionals, within and outside the engineering specialism. * Directs workers engaged in measuring and testing product and tabulating data concerning materials, products or process control and reliability. * Initiate action to prevent the occurrence of any non-confirmative relating to product, process and quality system.   **Projects, Seminars and Presentations:**  Main Project : Fabrication of Multiengine Air Compressor.  Mini Project : Design and Fabrication of Automatic coolant on/off.  Seminar Topic : Clutch System.  Workshop : Completed 1-day workshop on ‘Nano Technology’ offered by Dr.NGP Engineering College.  Presentation : Presented paper on `Nano Technology’ and ‘non-conventional’ energy sources  Conducted by The Institution of Engineers, India andawarded 2nd price in 2011.  : Attended national level workshop on “RECENT TREENDS IN SOLAR THERMAL  SYSTEM TOWARDS SUSTAINABLE DEVELOPMENT” Organized by Karunya University.  Soft skill training: Attended soft skill training program powered by Infosys. | | | | | | | | | | | | | |
|  | | | **Professional Experiences** | | | | | | | | |  | |
| **Taiba Engineering Consultant [HVAC ENGINEER][June-2014 to NOV-2014]**  Taiba Engineering Consultants is established since 1995, is one of the leading companies that specialize in the field of Electro-Mechanical Contracting in India. The company offers a full range of services related to all types of HVAC Systems (Heating – Ventilation – Air-Conditioning), Refrigeration, Electrical, Low-Voltage System and Plumbing Works.  **MY ROLE**   * Heat load calculation of total project sites and preparing quotation for projects by estimating ducting and other expenses. * Suggestion of air conditioning systems and methods for the projects. * Preparing quotation for projects by estimating ducting and other expenses. * Arranging meeting with sales team and customer for technical clarification. * Finding potential new sites for proposing our projects. * Visiting project sites for studying and solving issues during installation and erection. * Implementing coast effective measures for reducing total project coast. * Coordinates with construction management team for readiness of building for installation of HVAC equipment. | | | | | | | | | | | |  | | |
|  | | | **Qualification & Skills** | | | | | | | |  | | |
| **Educational Qualifications, Training and Personal Enhancement** | | | | | | | | | | | | | |
| 2014  2014  2010 | **Bachelor of Engineering Degree in Mechanical Engineering.**  Dr. N.G.P Institute of technology, Approved by AICTE & Affiliated to the Anna University, Chennai, India.  **DIPLOMA IN HVAC & FIRE FIGHTING – MEP.**  Taiba Engineering Consultants, Cochin, India.   * HAAP * Heat load calculation. * Duct desingning. * Extention sheet. * Thump Rule. * Fire Fighting.   **Higher Secondary Education**.  Kerala State Board. | | | | | | | | | | | | |
| **Technical Software :**  MS Office Word, Excel, PowerPoint, Auto CAD, Solid Edge, Ansys, CAM, PRO-E. | | | | | | | | | | | | | |
| **Languages Known:** | | | | | | | | | | | | | |
| **English** (Read, Write & Speak) **Hindi** (Read, Write & Speak) **Malayalam** (Read, Write & Speak)  **Arabic** (Read & Write) **Tamil** (Read, Write & Speak) | | | | | | | | | | | | | |
| **Interests & Hobbies:** | | | | | | | | | | | | | |
| Surfing internet, Learning languages, Reading books. | | | | | | | | | | | | | |
|  | | | | | **Personal Details** | | | | |  | | | |
| **Gender / DOB** | | | | | : Male / 26-11-1991 | | | | | | | | |
| **Nationality / Passport NO** | | | | | : Indian / L3751752 | | | | | | | | |
| **Marital Status / Address** | | | | | : Single/ Karama, Dubai, UAE. | | | | | | | | |
| **\*Supporting Documents and References will be provided on request \*** | | | | | | | | | | | | | |