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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***
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| * ***Problem Solving Skills***
 | * ***Team-Management***
 | * ***Work Under Pressure***
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| * ***Ability To Meet Deadlines***
 | * ***Excellent Communications Skills***
 | * ***Inter-Personal Skills***
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|   |  **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.
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|  |  **Qualification & Skills** |  |
| **Educational Qualifications, Training and Personal Enhancement** |
| 2014 20142010  | **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 \*** |