

APPLYING FOR "HVAC ENGINEER" JOB POSITION

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CAREER OBJECTIVE

Seeking the **position of HVAC Engineer** where I can use my skills in review HVAC design, design drawings, technical specifications, BOQ, materials, & Equipment spec, contract conditions, Plan, schedule, execute and supervise HVAC installations, site inspection, coordinate with MEP department and procurement dept. Interact with client and subcontractors. Prepare monthly weekly and daily work plans and completion reports. My vast exposure to Geometric Dimensioning and Tolerancing will be very useful in providing **HVAC engineering** and Supervising skills to the company.

Academic Credential

- ◆ **Bachelor of Engineering (B.E) in Mechanical Engineering** from **Anna University** in **2005**.
- ◆ **Diploma in Mechanical Engineering** from **DOTE** in **2002**

Professional Qualification

- ◆ Certification in **Refrigeration & Air-conditioning (R&AC)** course,
- ◆ Certification in **Computer Numerical Control Machine Program & Operation (CNC)** course.
- ◆ **PMP** Certification course studying
- ◆ **Member of Kuwait society of engineer (KSE)**

WORK EXPERIENCE SUMMERRY- Total 15 year's completed in same HVAC Project Execution line

1. **Company Name** : Syed Hamid Behbehani & Sons CO.W.L.L (SHBC) in Kuwait
Duration : From 16th Dec 2013 to 11th Nov 2020 (6Year's & 9months)
Position : HVAC Mechanical Engineer

SHBC is one of the leading construction companies in Kuwait. SHBC offers turnkey solutions for various civil, mechanical and electrical project requirements. Turnkey solutions include the complete engineering, procurement and construction needs of any project. SHBC have developed and executed cost effective projects without compromising on quality, schedule or design.

Projects Handled with SHBC in Kuwait

- New ADAN Hospital Expansion Project,
- Farwania Hospital,
- KOC Hospital,
- Alzour New Refinery-5 Package type Substation- 3nos,
- Clean Fuel Project MAB-KNPC Substations- 23Nos,
- FGRU KNPC-MAB Substation Project,
- KOC Telemetry RM35A Substation,
- KNPC-MAA TGTU Substation Project,
- SHBC Steel Factory ACMV work,
- KOC Elevated Substations- 15Nos.

- 2. Company Name** : Tata VOLTAS Ltd in India
Duration : From 22nd Feb 2011 to 5th Dec 2013 (2year's & 10months)
Position : Senior HVAC Engineer

VOLTAS Ltd is on TATA group of companies who have been in the business on providing energy conservation and Eco friendly solutions in heating and cooling requirements. The company is focused in areas of designing, installing and providing services for Central air Conditioning Process / Comfort cooling systems with Vapor Compression Refrigeration Machines.

Projects Handled with VOLTAS in India

- APPOLO Hospital,
- LEELA five-star Hotel,
- INFO Park TCS.

- 3. Company Name** : ETA Engineering Pvt.Ltd in India
Duration : From 15th Nov 2005 to 14th Feb 2011 (5year's & 3months)
Position : HVAC Project Engineer

ETA Engineering Pvt Ltd is on ETA ASCON group of companies who have been in the business on providing energy conservation and Eco friendly solutions in heating and cooling requirements. The company is focused in areas of designing, installing and providing services for Central Air Conditioning Process / Comfort cooling systems with Vapor Compression Refrigeration Machines. They have tie up with O-GENERAL for Window, Split & Duct able package

Projects Handled with VOLTAS in India

- RASMICA Multi Specialty Hospital,
- FORTIS Hospital,
- ESI Hospital- Government of India,
- TIDEL Park- Government of India,
- WIPRO,
- NOKIA,
- Accenture India,
- ECCI.

Some of my Duties & Responsibilities

- ◆ Checking the IFC drawings and execution of the HVAC work as per the IFC drawings and method statements meeting the stringent requirements of consultants and project specification.
- ◆ Preparing the material submittals as per project's specifications and standards and submit for consultant/client approval
- ◆ Prepare purchase requisition as per the requirement, and also follow-up the material being ordered and its timely delivery on site.
- ◆ Raising the inspections Report for the supply materials (M.I.R) and follow up to the consultant for the same and resolving the comments for the approvals.
- ◆ Mobilizing men and material to site for execution works.
- ◆ Execution as per the codes and standards (ASHRAE, SMACNA).
- ◆ Distributing installation work and setting the targets amongst the employees.
- ◆ To establish and implement productivity monitoring and improvement procedures for ensuring savings on labor costs
- ◆ Installation of all HVAC equipment's such as chillers, pumps, Air handling units (A.H.U), Heat Recovery Units (H.R.U), Air cooled package units, Ceiling Suspended Unit (C.S.U), Thermal Energy Storage Tank (T.E.S), Air separator tank, Sand separator pump, Smoke ventilation system, Fan coil units (F.C.U), and Precision units, Chemical Filter & Inertia Filter Unit's, Supply/Exhaust fans, Ducts, Piping and required HVAC systems.
- ◆ Raising the inspections Report for the Equipment's Installation/Erection (M.E.R) and follow up to the consultant for the same and resolving the comments for the approvals.
- ◆ Preparing the schedules and target dates for the completions of work and co-ordinate with the sub-ordinates for the same.
- ◆ Maintaining & Submission of the daily, weekly and the monthly progress report and preparation of the project time schedule.
- ◆ Guiding the AutoCAD operator for preparation of shop drawings co-ordination with Plumbing/Firefighting works.
- ◆ Responsible for preparation of Request for Information (RFI) by referring contract drawings and specification vice versa for amendment.

- ◆ Preparation of As-Built drawings of the executed works & Submitted to client/consultant/main contractor & commissioning team.
- ◆ Coordinating with the 3rd party for the Testing and Commissioning of the HVAC systems such as Chillers, Air handling units (A.H.U), Pumps, FCU.
- ◆ Making ITP, FAT & SAT report & get the approval.
- ◆ Maintaining records for successful completion of the installation.
- ◆ Conducting the meetings for the work progress with the contractor, consultant and client.
- ◆ Coordinate with Consultant Representative for inspection of work progress.
- ◆ Supervise/Continuously monitor and coordinate with the subcontractor and site foreman for the proper implementation of the work & standards in a best and economical way.
- ◆ Manpower allocation and supervision preparation, implementation & updating work schedules for on-time completion of the project.
- ◆ Supervise/Examine the Installation/Testing, Adjusting and Air balancing for HVAC System.
- ◆ Command/Instruct of the site foremen whenever conflict in work. Take corrective measure and procedures to regain the work by coordinating with the site consultant representative.
- ◆ Follow up commissioning team to make handover document & submit ion & get the approval.

Technical Skills

- ◆ **Operating System** : Windows XP & 7
- ◆ **Packages'** : MS Office –Word, Excel, Power Point
- ◆ **Designing Software** : Auto Cad

Key Strengths

- ◆ Dedication and Willingness to Walk the Extra Miles to Achieve Excellence.
- ◆ Excellent Verbal and Written Communication Skills.
- ◆ Very Ambitious and Professionally Aggressive.
- ◆ Very Strong Sense of Professionalism and High Level of Work Focus.
- ◆ Fast Learner and self-motivated.
- ◆ Strong logical & Analytical skills.

Personal Profile

Father's Name : Shamsu Deen
 Date of Birth : 11-05-1981
 Nationality : Indian
 Religion : Islam (Muslim)
 Gender : Male
 Marital status : Married
 Languages known : Tamil, Malayalam, American English, & Hindi.
 Passport No : L4146272,
 Place of Issue : Madurai, Tamilnadu, India
 Date of Issue : 19-09-2013
 Date of Expiry : 18-09-2023
 Valid Driving License in : Kuwait & India
 KSE Membership No : 33160
 Working Country in presence: Kuwait
 Visa Status : Article 18 & Transferable
 Visa validity : 16-09-2021
 Availability : Immediate Join

Place: Kuwait

Date:

(ABDUL RABEEK SHAMSUDEEN)

Thank You for spend your time and consideration