

APPLYING FOR "HVAC ENGINEER" JOB POSITION

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CAREER OBJECTIVE

Seeking a challenging position in a multinational or well established company, where I can expand and develop my experiences in the area of Mechanical Engineering and contribute towards the success of the organization.

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 SUMMERY- 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.

- 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.

- 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

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.

Major Projects handled in India from the year of 2005 to 2013

- ◆ M/s RMZ Millinia IT park Ltd, Chennai, Tamilnadu, India.
Designation : Graduate Engineering Training
Description of work : Associated with piping and Ducting insulation work
- ◆ M/s Wipro CDC 5, Chennai, Tamilnadu, India.
Designation : Graduate Engineering Training
- ◆ M/s Accenture India at Tek-Meadows phases 1&3, Chennai, Tamilnadu, India.
Designation : Site Engineer promoted to Project Engineer @ Phase III
Client : Accenture India LTD
Project Management : Cushman & Wakefield India LTD.,
HVAC Consultant : Potential Consultants, Bangalore
Description of Work : During this project installed Trane make 330 Tr. 3# Air cooled Chiller, 24#AHU's, Heat Recovery Unit 5#, Plate heat exchanger (PHE) 1#
- ◆ M/s ECCI Ltd, Chennai, Tamilnadu, India.
Designation : Site Engineer
Client : ECCI
Main Contractor : ETA PVT LTD
Consultant : ESKAY Design
Description of work : During this project installed carrier makes 360 Tr. 4# Chiller, &34#AHU's, 3#FCU's, 2# direct Expansion package, HRU 4#
- ◆ M/s Tidel Park, Coimbatore, Tamilnadu , India.
Designation : Project Engineer
Client : TIDEL PARK COIMBATORE LTD
PMC : TATA Consulting Engineering
HVAC Consultant : C.R.NARAYANA RAO(CRN)
Description of work : During this project installed CLIEVET make Chiller 14# & 300AHU's,47 Chilled water Pumps.
- ◆ M/s Resmica Multi specialty Hospital, Coimbatore, India.
Designation : Project Engineer (Fully individual)
Client : RASMICA
PMC : CUBOID
HVAC Consultant : Airvent Systems Private Limited
Description of work : During this project installed ETA make Chiller 3# & 2#AHU's, 6# Pumps, 52#FCU
- ◆ M/s Leela Hotel Venture Ltd, Chennai, Tamilnadu, India.
Designation : Senior Project Engineer
Client : LEELA Venture LTD
PMC : LEELA Venture LTD
HVAC Consultant : SPECTRAL
Description of work : During this project installed TRANE make 3#, &60AHU's, 16#PUMPS, 550FCU, 4#cooling Towers
- ◆ M/s TCS-Tata Consultancy Service at INFO park Cochin, Kerala, India.
Designation : Senior Project Engineer
Client : TATA CONSULTING SERVICES (TCS)
PMC : SYNERGY
HVAC Consultant : SPECTRAL
Description of work : During this project installed YORK make08#, 85 AHU's, 22 Pumps.

Projects Handled in Kuwait from the year of 2013 to Present

◆ KOC Elevated sub station's Buildings in Kuwait.

Designation : HVAC Engineer
Client : Kuwait Oil Company
PMC : AMEC FOSTER WHEELER
HVAC Consultant : SK E&C

◆ Tail Gas Treatment Unit (TGTU) 99 project at MAA Refinery in Kuwait.

Designation : HVAC Engineer
Client : KNPC
Main Contractor : Samsung C&T Engineering and construction group

◆ Behbehani Steel Factory Smoke ventilation & Air conditioning in Kuwait.

Designation : HVAC Engineer
Client : Syed Hamid Behbehani
Main Contractor : Syed Hamid Behbehani Steel

◆ Flare Gas Recovery Facilities (FGRU) in U-49 MAB Refinery in Kuwait.

Designation : HVAC Engineer
Client : KNPC Mina Abdulla Refinery
Main Contractor : Gulf Spic General Trading & Contracting Company W.L.L

◆ Telemetry Packaged Substation For KOC in Kuwait.

Designation : HVAC Engineer
Client : Kuwait Oil Company
Main Contract : Daelim Industrail Co. Ltd.

◆ Clean Fuels Project (CFP) Package Type S/S Kuwait Mina Al-Ahmadi Refinery in Kuwait.

Designation : HVAC Engineer
Client : Kuwait National Petroleum Company
PMC : AMEC FOSTER WHEELER
Main Contractor : GSE&C, JGC, SK E&C Joint Ventures

◆ New Refinery Project (NRP) Al-Soor Package Type Sub Stations in Kuwait.

Designation : HVAC Engineer
Client : Kuwait Integrated Petroleum Industries Company (KIPIC)
PMC : AMEC FOSTER WHEELER
Main Contractor : HUNDAI, SAIPAM, SK Joint Ventures

◆ Expansion of Al Adan Hospital in Kuwait.

Designation : HVAC Engineer
Client : Ministry Of Health (MOH)
PMC : System Development Project Management (SDPM)
Main Contractor : Sayed Hamid Behbehani & Sons Co. (SHBC)
Supervision : SSH

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

Place: Kuwait

Date:

(ABDUL RABEEK SHAMSUDEEN)

Thank You for spend your time and consideration