

# CURRICULUM VITAE – MECHANICAL ENGINEER



**SAFANEETH P N**  
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Date of Birth : 10.09.1988

Sex : Male

Name of Father :  
Aboobacker

Nationality : Indian

Marital Status : Single

## Passport Details:

Passport No: H6220811

Place of Issue: Malappuram

## CAREER OBJECTIVE

An enterprising young Mechanical engineer seeking a responsible and challenging position in a reputed firm where my education and background will be value, expand my knowledge and offer opportunities for personal and professional growth.

## PROFESSIONAL EXPERIENCE (7 Years)

### Presently working As Commissioning Engineer in BERKSAN ENGINEERING-DUBAI METRO –EXPO 2020)

#### Company : BERKSN ENGINEERING (DUBAI METRO-EXPO 2020)

Project : DUBAI METRO-ROUTE EXPO 2020  
Position : Mechanical Commissioning Engineer  
Client : RTA  
Consultant : PARSON  
Main Contractor : EXPO LINK 2020

#### Company : ALYSJ JV-AKTOR ENGINEERING (QATAR METRO GOLD LINE) (26-MAR-2018 TO 30-JUN-2019)

Project : QIRP- QATAR INTEGRATED RAILWAY PROJECT  
Position : Mechanical Commissioning Engineer  
Client : QATAR RAIL  
Consultant : LOUIS BERGER  
Main Contractor : ALYSJ JV

#### Company: IPT Design LLC. (02-FEB-2016 To 24-MAR-2018)

Project : MSHEIREB DOWNTOWN DOHA (Phase 1B)  
Position : Mechanical Commissioning Engineer  
(Third Party Consultant)  
Client : MSHEIREB PROPERTIES  
Consultant : CEG Engineering Consultant  
Main Contractor : Carillion QBC

#### Company: IPT Design LLC. (02-FEB-2016 To 24-MAR-2018)

Project : MSHEIREB DOWNTOWN DOHA (Phase 1C)  
Position : Mechanical Commissioning Engineer  
Client : MSHEIREB PROPERTIES  
Main Contractor : BROOKFIELD MULTIPLEX  
MEPContractor : DRAKESKULL  
Consultant : CEG Engineering Consultant

#### Company: IPT Design LLC. (02-FEB-2016 To 24-MAR-2018)

Project : MSHEIREB DOWNTOWN DOHA (Phase 1)  
Position : Mechanical Commissioning Engineer  
Client : MSHEIREB PROPERTIES  
Main Contractor : CCC Engineering  
MEPContractor : STREAM  
Consultant : CEG Engineering Consultant

#### Company : QPEC

Project: Qatar MILAHA CAPITAL (02-Dec-2015 To 01-FEB-2016)  
Position : Site Engineer  
Consultant : EHAF International Consultants  
Main Contractor : MAPES CONTARCTING

•Worked as Lecturer & Faculty in KELTRON (Kerala State Electronics Development Corporation Ltd). Faculty and lecturer in Mechanical department. (05-Apr-2014 To 10-Sep-2015).

## **JOB RESPONSIBILITIES**

### **AKTOR SA, Qatar Branch (ALYSJ Joint Venture) QATAR RAIL - Gold Line Metro under Ground Project**

- Responsibilities include ALL MEP (HVAC, Plumbing/Drainage, Fire Fighting and Electrical System). Testing & Commissioning for QATAR RAIL - Gold Line Metro under Ground Project, Doha Qatar.
- Responsible for Overall management of Station Team (16-T&C Eng.'s), T&C works And Planning of T&C Activities for Ras Bu Abboud (RBA) Station, Centralized Cooling Plant (CCP) & Stabling Yard (SY).
- Responsible and managed T&C Progress and keeping against Plan/Program Deliverables.
- Coordinate with Vendor/Supplier for the scheduled Commissioning works that requires Vendor's/Supplier's presence
- Managed the preparations and issuance of T&C Procedures for Certificates (IRN, PCC, PAC & ACC) & IRE's (PSAT, SAT & SIT) prior to signing and uploading to ACONEX.

### **As COMMISSIONING ENGINEER & THIRD PARTY CONSULTANT**

- Working as a third party Consultant Engineer and assisting in development of commissioning plans.
- Interacts with contractors, interprets design and specifications.
- Conducts site observation surveys and prepares field reports on the status of projects and completion of projects with respect to compliance to the plans and specifications.
- Oversees and ensures all construction activities are completed prior to taking up the system for commissioning and ensure the setting up of safety procedures for the same.
- Analyzing the scope as per contract and battery limit / guarantees as well as ensure the preparation of procedures for systematic and sequential pre-commissioning, commissioning and startup of plant.
- Ensures all Pre-commissioning and Commissioning implementations are in adherence to the approved Health, Safety, Environmental and Quality procedures and systems that protect Company Staff, Assets and Environment.
- Ensure that the mechanical completion and acceptance processes are utilized to an acceptable standard. Supports the uninterrupted start up process.
- Ensure the contractor pre-mechanical completion activities facilitates effective commissioning, start up and handover.
- Ensure all commissioning and start up interfaces have been identified and are managed effectively.
- Assists in the static and dynamic testing of central mechanical plants, chillers, pumps, precision HVAC systems and controls systems.
- Manage the punch list to ensure items are being cleared and agreed to prior to handover.
- Reviews RFC and RFSU Dossiers prepared and submitted by Contractor.
- Familiarizes oneself and obeys all the projects safety requirements including specific on-site regulations.
- Conducting materials inspection by its documents or with its physical condition / match with clientspecification.

- Preparation of Method statement, Inspection Procedure through the specification.
- Ensure proper installations are done as per the approved design drawings and project specifications.
- Inspecting installations, Pre commissioning & commissioning of MEP Systems.
- Maintaining the documentation to the full proof of our activities including supporting documents & correspondences.
- Preparation of weekly & monthly report and submit to Department Manager.

#### **AREA OF EXPERTISE**

- Planning, Installation, Commissioning and Maintenance of HVAC Systems.
- Estimation, Erection, Commissioning and Testing of Central Air Conditionings Plants.
- Air Duct & Water/Refrigerant Pipes, Designing and Installations.

#### **EDUCATION**

- **BE Mechanical Engineering** Degree from **H.M.S Institute of Technology**, Bangalore (ISO 9001, NBA accredited & affiliated to **Visvesvaraya Technological university**-Belgaum, and AICTE Delhi).

#### **ADDITIONAL QUALIFICATIONS**

- MEP (HVAC & Fire Fighting Plumbing)- Certificate course on HVAC, Fire Fighting & Plumbing
- **PG Diploma** in Process Piping Design & Engineering as Per ASME B-31.3
- Familiar with **ASHRAE, SMACNA, NBC, NFPA & UMC** Standards
- **CQC (CERTIFIED QUALITY CONTROLLER)**
- **NDT LEVEL II QUALIFIED AS PER ASNT-SNT-TC-1A**

#### **DECLARATION**

I consider myself familiar with Mechanical Engineering aspects In c o n c l u s i o n . I would like to assure That I am capable of handling the job assigned to me, which suits my qualifications and experience with Utmost care coupled with my efficiency towards work to total satisfaction of my employer and organization. I hereby declare that the information furnished above is true to the best of my knowledge.

**SAFANEETH P N**

**DUBAI,UAE**