

#### **ABHIJITH SANKAR**

# **Permanent Address:**

ABHIJITH SANKAR Padmatheerdham house Maadakkunu (PO),Kalpetta,wayanad Kerala, India,673122

## Phone:

+919567790134(India)

# E-mail:

# abhijithsankar313@gmail.com

# **Personnel Details**

Date of Birth: 24-04-1992

Gender: Male
Nationality: Indian
Marital Status: Married
Passport no: L2798561
Date of issue: 03-07-2013
Date of Expiry: 02-07-2023

#### Languages Known:

English, Hindi, Tamil&Malayalam

#### **CURRICULAM VITAE**

# **OBJECTIVE**:

An Enthusiastic, Innovative and dedicated team leader, who can bring additional professionalism, productive ideas in works looking for an position in an organization which offers ongoing development and career advancement.

# **WORK EXPERIENCE:**

4 years of experience in the MEP construction contracting/Design Field as *MECHANICAL DRAFTSMAN*. Having a track record of successfully completing projects for various kinds of structures including Commercial, Institutional, Environmental, Industrial and Residential high raise Buildings.

# **EMPLOYMENT HISTORY:**

Working as Mechanical draftsman in ARABTEC CONSOLIDATED CONTRACTORS LIMITED at Kazakhstan from September 2015 to December 2019

#### **PROJECTINVOLVED:**

- **❖ RAJAGIRI MEDICAL COLLEGE PROJECT**Duration:9 months
- **❖ Abu Dhabi Plaza Project Nursultan, Kazakhstan** Duration: 4 years

# **STRENGTH:**

- \* Creative, Energetic and Dedicated To Work at Any Situation.
- ❖ Accommodative And Able To Motivate Others.
- Ability to Complete the Work within the Stipulated Time.
- \* Ability to Work under Tremendous Pressure.
- ❖ Able to Face New Challenges and Reach the Goal
- Perform well under pressure.
- ❖ Effective planning and Time management.
- ❖ Love to work as a team as well as individual.
- ❖ Ability to co-ordinate with other team members.

# **NATURE OF WORK IN MECHANICAL:**

- ❖ Building Information Modelling (BIM) of HVAC services using Revit MEP 2015.
- ❖ Perform clash detection report & solving between all services
- ❖ Coordinate with other MEP disciplines.
- ❖ Export layout from 3D to 2D formats.
- \* Reviewing tender and IFC design drawings.
- ❖ Design and Preparation of Mechanical shop drawing such as Ducting layout, piping layout, ducting schematic, piping schematic, Equipment Schedules
- ❖ Preparation of detail drawings for HVAC rooms, FAN rooms, ESP calculation.
- ❖ Co-ordination of Mechanical Service with Architectural, Structural and other MEP services.
- Quantity surveying of materials from tender and shop drawings.
- Preparation of MEP coordination Drawings.
- ❖ Preparation of TENANT unit coordination drawing and As-Built.
- ❖ Preparation of Equipment Schedules for mechanical System (AHU.FCU.DX UNIT. Etc.)
- ❖ Preparation of COOLING and HEATING drawings
- \* Revising and Re-submitting Shop drawings according to consultant comments.
- ❖ Co-ordinate with Site Engineers for Proper execution on Site as per Approved Shop drawings.

# **TECHNICAL QUALIFICATIONS:**

- ❖ Diploma in HVAC designing and drafting (2014).
- ❖ Diploma in Fire-Fighting designing and drafting (2014).
- ❖ AUTODESK certification in AutoCAD 2014.

# **ACADEMIC QUALIFICATIONS:**

QUALIFICATION	YEAR OF PASSING	BOARD/UNIVERSITY	NAME OF SCHOOL/COLLEGE/ INSTITUTE
MECHANICAL ENGINEERING	2013	ANNA UNIVERSITY , CHENNAI	MAHENDRA INSTITUTE OF ENGINEERING AND TECHNOLOGY
HSE	2009	STATE BOARD KERALA	G.H.S.S THARIODE
SSLC	2007	STATE BOARD KERALA	G.H.S.S THARIODE

# **SOFTWARE SKILLS:**

- \* Revit MEP
- ❖ AutoCAD (All version)
- **♦** MS Office
- Internet Application

# **DECLARATION:**

I hereby declare that the particulars given above are true and complete to the best of my knowledge and belief.

Place: wayanad Yours Faithfully,

Date:15/03/2020 ABHIJITH SANKAR