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**MOHAMED**

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**ASPIRATION:**

To be professionally associated with a growth oriented company that provides security and new experiences to expand my enterprise in the best way, and to effectively fulfill the company needs with the utmost skills and abilities I possess.

I am flexible, detail-oriented team player with the ability to manage multiple tasks. Produce quality work and consistently meet deadlines.

**CAREER PROFILE:**

**Company** : SKB ENGINEERING SYSTEMS, Chennai-35.

**Designation** : CAD DRAUGHTSMAN – ELECTRICAL

**Period**  : May 2013 to January 2015.

**PROJECTS:**

1. **SOLAR PANEL LAYOUT DESIGNING**

ORIGINATING AGENCY : VERENGO SOLAR & NRG HOME SOLAR.

COMPANY : THE MAGNUM GROUPS

DURATION : 1 YEAR.

LOCATION : CHENNAI-18

**SUMMARY:**

To design the solar panel layouts as per the calculation of azimuth and altitude and arranging the panel boards as per the client need.

1. **SL SAP MATERIAL HARMONIZATION**

ORIGINATING AGENCY : KONE ELEVATORS INDIA PVT LTD.

COMPANY : SKB ENGINEERING SYSTEMS.

DURATION : 1 YEAR.

LOCATION : CHENNAI – 95

**SUMMARY:**

Checking the elevator and escalator parts with its reference excel file and detailing.

**CAREER PROFILE:**

**Company** : NPS Technology & Engg Services Pvt Ltd,

Chennai- 600125

**Designation** : Revit MEP Technician

**Period**  : June 2015 to till date.

**PROJECTS INVOLVED:**

**HALWANI INDUSTRIAL COMPLEX in Jeddah**

It’s was a project of around 8,500 sq.m Industrial building. Scope was to develop the MEP services with LOD-400 using Revit.

**TAMER HEALTHCARE DISTRIBUTION CENTRE in Jeddah**

It’s was a project of around 58,157 sq.m Industrial building. Scope was to develop the MEP services with LOD-300 using Revit.

**ECS FOR CSU4 PACKAGED WATER CHILLER AT QATAR UNIVERSITY in Qatar**

It’s was a project of around 8,700 sq.m Industrial building. Scope was to develop the MEP services with LOD-100 using Revit.

**QATAR AERONAUTICAL COLLEGE PTC & SIMULATOR BUILDING in Qatar**

It’s was a project of around 5,800 sq.m Industrial building. Scope was to develop the MEP services with LOD-400 using Revit.

**ARJAN in Dubai -** (DM, DD)

It’s was a project of around 24,226 sq.m Residential building. Scope was to develop the MEP services with LOD-300 using Revit.

**ROLES & RESPONSIBILITIES:**

* Consolidating HVAC, Electrical and Plumbing layout CAD plans and generating a complete BIM Model using Revit.
* Clash detection in Navisworks and Co-ordination of MEP services.
* Preparing detailed shop drawing of MEP services using Revit.
* Co-ordinate technical discipline BIM development, standards, data requirements etc as required with BIM Manager.
* Project Setup, template & standard setup and standardizing libraries for CAD & BIM.
* Managing the central project file.
* Creating schedules, documentation, materials, rendering & walkthroughs.
* Knowledge in parametric family creations.
* Able to work on work sharing environment.

**EDUCATIONAL NARRATION:**

* SSLC - Govt Hsc School - Cuddalore -78% [2007-2008]
* DEEE -Annai Velankanni Polytechnic College - Cuddalore -86% [2009-2012]

**CERTIFICATION COURSE:**

* CNC Lathe and Milling in Cuddalore “SRI KARTHIGA CNC CENTRE”.
* Workshop practical in Cuddalore “RAJA ELECTRONICS”.

**SOFTWARE SKILLS:**

* Revit MEP 2015 (Autodesk Certified Professional)
* Navisworks Manage 2015
* AutoCAD 2015
* ArchiCAD-17
* MS Office 2010

**KEY STRENGTH:**

* Adaptability to different work continues.
* Strong and proven team work qualities.
* Self starter and strong believer of hard work.
* Smart worker and interactive.

**LANGUAGES KNOWN:**

* **To speak** : Tamil, English, Hindi.
* **To write** : Tamil, English, Hindi (Medium).

**PERSONAL DETAILS:**

**Date of birth** : 17.06.1992

**Gender** : Male.

**Personal strength** : Smart worker, dedicated, adoptable to the environment.

**Hobbies** : Playing outdoor games, & Hanging out with friends.

**DECLARATION:**

I hereby declare that the information finished above is true to the best of my knowledge.

I would prove myself and serve my best for the growth of our organization.

Date: Yours Gratefully

Place: