**SANDEEP**



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**CAREER OBJECTIVE**

CAD Engineer professional specialized in REVIT Software with relevant experience in Electrical design. I am seeking to carry challenging position in Auto CAD/ 3D modelling and Revit in your organization Wherein I could work up to best skills and experience and become an integrated part of growth.

**SUMMARY**

* Diploma in Electrical and Electronics with 3 years of experience
* Comprehensive knowledge of Auto CAD, Revit MEP and Micro station.
* Proven ability in drafting works, detailed section drawings and as built drawings
* Visualizing and Conceptualization
* Highly skilled in 2D and 3D AutoCAD 2010 - 2016
* Consistent performer with a strong track record, positive attitude, with ability to handle assignments under high pressure.
* Manage and participate in the creation of Mechanical and Electrical Building Information Models with Multiple teams
* Familiar with program : Navis for checking and drawing
* Familiar with Program: Revit Electrical and Revit MEP for drawings
* Produce Store drawings as per detail given by engineer /manager
* Coordinate and monitor store drawing submission schedule.
* Highly skilled in Revit MEP 2016 and 2017
* Ability to handle multiple tasks and solve practical issues
* Ability to handle several projects/tasks simultaneously.

**TECHNICAL SKILLS**

* Proficient in Auto CAD 2010-2016
* Revit MEP 2017
* Micro station
* Technical support
* Installation and Trouble shoot issues related to Microsoft apps
* MS Office (Word, Excel)
* Power point

**EDUCATIONAL CREDENTIALS**

* Diploma In Electrical and Electronics Engineering , Karnataka University, INDIA
* P.U.C , Pre- University Board of Education, Karnataka, INDIA

**COMPUTER COURSES**

* Completed diploma in MEP design from CADD CENTRE
* Completed Auto CADD 2D

**CAREER PATH**

**Since April-2017 till April 2018 with TARGET CORPORATION OF INDIA (Contracted from Andor Tech)**

**Project: Store Design**

This project fulfils all the MEP requirements of Store Design, convert 2D into 3D drawings, and resubmit it to stores.

**Job Responsibilities:**

* Collecting the Civil/Architectural/Structural- layout drawings, referring them to contract drawings of the consultant and RCP drawings.
* To make MEP coordinate drawings from the respective store designs/drawings.
* Linking CAD Files and Revit files by the process of collaboration
* Completed Project of An Architectural plan which includes Electrical and H.V.A.C

**Since April 2015 till August 2016 with Convergys (Client –Microsoft) as Technical Support.**

**Project: Microsoft Technical Support**

This Project performs all the backend support of the Microsoft related issue

**Job Responsibilities:**

* Responsible for solving customer’s quires related to their software issues.
* Provide guidance and training to new users about all the new products of Microsoft
* Planning and troubleshooting of technical problems related to clients/customers

**Since March 2014 till April 2015 as Junior Electrical Engineer (Maintenance) with Karnataka Electricity Board on Contract Basis**

**Project: Substation Maintenance**

**Job Responsibilities:**

* Capturing the readings on daily basis
* Handling of electrical load as per requirement.
* Analysis of electrical consumption & consumed demand.
* Daily maintain the power consumption report .Weekly preparing the Formats of Preventive Maintenance
* Charging the feeders and then supplying the electricity to all the near by villages
* Providing LC(Line Clearance) to the specific line to help the line man to resolve the issue

**PROJECTS UNDERTAKEN**

**Project1: STAR-DELTA STARTER**

* Handling of electrical load as per requirement.
* Analysis of electrical consumption & consumed demand.
* To provide the proper Preventive maintenance of machines.
* An effective communicator with excellent relationship, management skills, strong analytical, problem solving, and organizational abilities.
* To provide the entire electrical solutions as per requirement
* To check the entire work as according to approved drawings.

**Project 2: Cell Phone detector circuit**

Process:

* The detector converts signal to charge (very less in value, but still exists) which is than amplified
* This amplified charge is then again converted to a sound signal which can be fed into a speaker
* Thus, whenever a mobile is near sniffer, speaker will generate sound and cellphone can be detected

**SKILLS**

* Presentation skills
* Communication skills
* Interpersonal skills
* Excellent Team Leader
* Motivator
* Team Player

**PERSONAL INFORMATION**

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| --- | --- | --- |
| Nationality | : | Indian |
| Marital Status | : | Single |
| Date of Birth | : | 01/07/1989 |
| Sex | : | Male |
| Visa Status | : | Visit Visa |
| Language Proficiency | : | English, Hindi, Malayalam, |
|  |  | Kannada and Tamil |

**Sandeep**