**SANURAG Email:** **sanurag-395773@gulfjobseeker.com**

**ELECTRICAL ENGINEER**

**DUBAI**

**OBJECTIVES**

Seeking an encouraging platform where I can pursue a challenging career in Design and Detailed Engineering in the Field of Electrical and Electronics put my technical abilities, ambitions and commitment to its full potential for the growth of and an excellent work cultured organization.

**ACADEMIC QUALIFICATION**

**Engineering Degree** in Electrical and Electronics (Regular-**2014**)at Kannur University, Kerala, India.

**JOB PROFILE:**

* Supervision of all Electrical construction activities like HT & LT installation, cable tray, cable laying, glanding & termination and point wiring.
* Routine site inspection on progress daily basis.
* Coordination and communication with client, vendors, & sub-contractors.
* Interpretation of electrical drawings.
* Ensure compliance to all safety and quality regulations during all stages of the project. Attend all project related meetings and prepare action points by various parties and resolve constraints and site-conflicts.
* Participating in progressive review meetings to evaluate the project progress.
* Ensure compliance with client’s specifications and approved drawings for all activities.
* Detailed engineering of Electrical building services and Power Distribution system including calculations, analysis, schematics, drawing & diagrams, model and specifications.
* Performing cable sizing, cable routing & scheduling with Excel.
* Preparations of SLDs Electrical layouts for Lighting, power and other containments.
* Testing and commissioning.
* Preparation of as-built drawings.

**CAREER SUMMARY**

**TOTAL EXPERIENCE – 5 YEARS**

* **3 years** and 6 months as Electrical engineer in **MUMBAI**

Duration- 8th February 2016 – 20th August 2019

PROJECT : Dhirubhai Ambani International Convention and Exhibition Centre(JIO WORLD CENTRE),Mumbai.

 **Job Responsibilities**

* Monitor Installation of HT & LT Panels, Cable tray, Raceway, GI Conduit, Cable Laying and Wiring.
* Experience in Preparing WIR and Standard Clearance Documents.
* Witness and Verify Continuity, Megger and HI - POT for cables.
* Monitoring of Cable Glanding and Termination Activities.
* Routine site inspection on progress daily basis.
* Studying the Contractual Documents, B.O.Q and Drawings.
* Coordination and Communication with Client, Vendors, & Sub-contractors.
* Ensure Compliance to all Safety and Quality Regulations during all stages of the project. Attend all project related meetings and prepare action points by various parties and resolve constraints and site-conflicts.
* Ensure Compliance with Client’s Specifications and Approved Drawings for all activities.
* Detailed Engineering of Electrical Building Services and Power Distribution System including calculations, analysis, schematics, drawing & diagrams, model and specifications.
* Evaluate and Monitor Manpower Productivity.
* Preparation of As-Built drawings.
* **1 years** and 6 months as Project Coordinator in **KERALA**

Duration- 10thJuly 2014 – 20thJanuary 2016

* Upgradation of power system in mobile tower. Upgradation of battery bank, power plant, air-conditioning system, earthing and diesel generator automation system.
* Performing cable sizing, cable routing & scheduling with Excel.
* Panel board erection and controlling, HT & LT installation

**HSE/SAFETY TRAININGS**

* Trained in fire Protection System and undergone H2S training.
* Trained to Ensure Safe working in Hazardous area
* Trained in Handling Personal Protective Equipment & Housekeeping for different zones of work
* Trained on Permit to work (PTW) Permit Receiver procedure

**SOFTWARE SKILLS**

* MS Office (Word , Excel, PowerPoint),
* AutoCAD (Hands on experience).

**PERSONAL DETAILS**

* Date of Birth : **5TH SEPTEMBER 1991**
* Nationality : **INDIAN**
* Marital Status : **SINGLE**
* Languages known : **ENGLISH,MALAYALAM,HINDI,TAMIL**

I do hereby declare that above, which I furnished, are true and correct to best of my knowledge.

 Yours faithfully

DUBAI **SANURAG**