**SHAHSAD**

Position**: ELECTRICAL ENGINEER.**

Experience: **4 Years.**

Educational Qualifications: **B-Tech in Electrical & Electronics Engineering.**

Key Skills: **Electrical Designing, Site Engineering, Draughts man.**

Current Location: **Dubai-UAE**

**Visa status: Visit Visa**

**CAREER SUMMARY**

* A dedicated, result oriented candidate with more than 4 years of work experience in electrical as well as MEP engineering projects.
* Experience in Planning, Designing, Installation, resource deployment and quality work

**TECHNICAL SKILL SET**

* Electrical drawing (commercial and industrial) using Auto CAD.
* Prepare primary design and Bill of Quantity of the work.
* Familiarized with Earthing designs such as plate earthing,pipe earthing
* Familiarized with earthing designs such as DG earthing, transformer earthing, panel earthing and distribution board earthing.
* Familiarized with electrical designing of Main switch board, Distribution board, UPS distribution Board, and MCC.
* Familiarized with electrical designing of physical layouts, site plan and Elevation.
* Familiarized with electrical designing of AMF panel and APFC panel.
* Familiarized with control wiring and panel board wiring.
* Familiarized with VFD, Star-Delta starter and DOL starter.
* Familiarized with breakers like ACB, MCCB and MCBs.
* Familiarized with electrical designing of House wiring.
* Site supervision and maintenance for completing the projects.
* Managed all cabling, termination and conduits installation.
* Ordered field procured materials and implemented field change requests.
* Managing cable routing.
* Familiarized with PLC & Scada.
* Testing and commissioning of Electrical Relays,CT’s and PT’s.

**MAJOR ROLES IN ORGANISATION**

* Electrical Engineer - (B&B Group-Electrical Engineers and contractors), India – Apr 2016 to Jan 2020

**EDUCATIONAL QUALIFICATIONS**

* Bachelor of Engineering in Electrical and Electronics – College of engineering Munnar (CUSAT),Kerala, India -2016

**COMPUTER SKILLS/SOFTWARE SKILLS**

* AutoCAD.
* Microsoft Office (Word, Excel, PowerPoint).

**TRAINING/CERTIFICATION COURSES**

* **Graduate Apprentice Trainee at Relay sub division Edarikkode (KSEB Ltd)**
* Post Graduate Diploma in Industrial Automation With TUV Rheinland Certified Qualification

**EMPLOYMENT RECORDS**

|  |  |  |
| --- | --- | --- |
| **Job position** | **:** | **Electrical Engineer.** |
| **Year** | **:** | **April 2016 – Jan 2020** |

**B&B Group-Electrical Engineers & Contractors** is the Leading “A” Grade Electrical Contractor in Kerala,India. Established in the Year of 1996 By Mr.Binoy Joseph.c.

B&B Group has grown steadily in all aspects of Electrical & power contracting.

B&B group Providing Electrical contracting service for multistoried residential and commercial buildings, industrial, educational institutions, hospitals, hotels, shops and crushers etc…

**ROLES & RESPONSIBILITIES**

* To Design schematic drawing, draughting and supervising.
* Prepare Bill of Quantity for work.
* Preparation of load schedule , designing of required bus bar sizes,cable sizes,sockets,glands etc. also voltage drop calculations.
* Visit work sites and made initial drawing and completed data to necessary complete draft
* Able to read and apply directions from blue prints and schematics
* Record the performance feedbacks from the running projects and develop standard data based to be used in future projects.
* Manage Maintenance / Engineering Team, staff including periodic Feedback and Performance, management, leave planning & work plans, update Tasks & responsibilities.
* Complete task on budget
* Identified addressed and resolved all technical issue without compromising safety or productivity.
* Work individually and within a team to minimize mean time to troubleshoot and repair.

**PERSONAL DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Date of Birth | : | 12 July, 1992 |
|  | Nationality | : | India |
|  | Marital Status | : | Single |

* Language Known :English, Malayalam,Hindi,Tamil.
* Email : shahsad-396864@gulfjobseeker.com

 I am available for an interview online through this Zoom Link <https://zoom.us/j/4532401292?pwd=SUlYVEdSeEpGaWN6ZndUaGEzK0FjUT09>