DANISH

●Electrical Engineer

✉ : [Danish.382517@2freemail.com](mailto:Danish.382517@2freemail.com)

(Visa Status

Career Objectives

Seeking a position in Electrical Engineering field at a leading company where I can develop my interpersonal skills as well as use my talent,knowledge and professional experience to achieve my goals as well as to surpass the organizational goals.



Work Experience

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| **VISHESH CORPORATION**  **PVT. LTD.** Responsibility :- | **ELECTRICAL SITE ENGINEER (MEP)**(May 2016-June 2018)   * **To handle Operation & Maintenance Electrical works ,Site work & documentation work including making & maintain daily report,monthly reports ,invoices preparing BOQ estimation.** * **Responsible in handling electrical problems or electrical engineering issues at a building,work site or other location.** * **Generally responsible for implementation & monitoring of all electrical related works at site.** * **Estimates prepares and assigns the resources such as manpower, materials, consumable, equipment.** * **Submits Site daily reports, inspection requests, estimate and all applicable monitoring reports on regular basis or as required.** * **Manages directly and provide engineering and technical supports to all the electrical work groups at site.** * **Ensures that all the works done in accordance with the approved construction drawings,contract documents, project specifications and all applicable standards whether local, national or international standards.** * **Ensures that all site works are done according to all applicable quality standards.** * **Performs other related duties as may be required by the Project Engineer and Facilities Manager.** * **Installation and Testing of panels and D.Bs.** * **Slab conduiting (PVC,M S 20mm & 25mm)** * **All type of cable tray work.** * **Cable laying in all medium and their termination.** * **Cable testing in proper manner.** * **Electrification of complex and high rise building.** * **Installation of Lightning fixture and raw power.** * **Installation and testing of UPS with their batteries.** * **Installation of Lamp post and other outdoor work.** * **Providing general inspection on all contractor and sub-contractor work to assure a safe and workman like operation.** * **Material Handling,Manpower Handling.** * **Selection of Equipment,Sending Quotation for the same and to finalize order to Equipment.** * **Handling material inspection and to approve the material as per required specifications.** * **Provide proper support to design and construction team regarding specifications.** * **Determine procedures for installation, modification and repair of Electrical Assignments.** * **Raising Inspection and getting approved from consultant.** * **Ensure to complete the work with safety.** * **Commands respect of his workforce and develops excellent working relationships with all other Department personnel as well as client management.** * **Co-ordination with Consultant to get the inspection of all important installation activities like,Trench,laying of cable etc.** * **Involved in DB Scheduling power, Lighting and Cable Tray Layout.** * **Cable Tray Installation , Cable laying , Glanding and Termination to equipment’s.** * **Cable Sizing &Earthing Sizing Calculation.** * **Lightning pole installation.** * **Installation and maintenance of Earth pit and their testing work.** |



Internship

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| **Delhi**  **Transco**  **Ltd.** | **Operation & Maintenance**(220kv Sub-Station)  (4 Week)   * **Did projects on 220kv Substation, Sub-station Equipment,Circuit, Distribution.** * **Analysed the operation of power plant and different number of units installed with their ratings andcapacity.** |

Education

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| **Degree** | **Stream** | **Institution** | **Board / University** | **Year** | **%**  **marks**  **/ CGPA** |
| B.TECH | Electrical & Electronic engg | Al-Falah School of Engg. & Tech. | Maharishi Dayanand University | 2016 | 62.8% |
| H.S.C | P.C.M | St Joseph Pubic School | C.B.S.E | 2012 | 54.8% |
| S.S.L.C |  | Mother's International Academy | C.B.S.E | 2010 | 55.1% |



Computer Proficiency

* **Working Knowledge of Ms-Office, Dialux,AutoCAD,Windows 7 ,8 , 10.**

🖹Certificational Course

1. **AutoCAD (Electrical): 1 month course**

* **Having very good knowledge of AutoCAD Electrical Interface, Schematic Wiring,Multiwire and circuits,Schematic Components Editing, Point-to-Point Wiring & Inserting symbols.**

1. **MEP (Electrical) : 2 month course**

* **Having very good knowledge about All the standards BS, DEWA, NEC, Drawing of Single Line Drawing (SLD),Lighting Calculation, Load Calculation, Cable selection, Drawing the wiring diagram, Transformer size and selection , Busbar Selection, Circuit Breaker size and Selection, Selection of Conduit and Selection of Cables required, House wiring, Shop Drawing etc**

Passport Details



**Dateofissue : 22/07/2016. ExpiryDate : 21/07/2026. Placeofissue : PATNA**



Declaration

**I hereby declare that the above written particulars are true to the best of my knowledge and belief. I understand that if any information given above is found false/incorrect, my candidature is liable to be rejected**.