

## **RASHEED KHAN**

Position: **Electrical Engineer**

Experience: **3 Year**

Educational Qualifications: **B.E in Electrical Engineering.**

Key Skills: **Microsoft office, Site Management, Technical Drawing, Electrical Designing, Team Leadership.**

Driving License: **UAE**

Certificate: **Equivalency Certificate Issued by MOE UAE**

Mobile: **00971551740371**

Visa Status: **Employment Visa (Transferable Visa)**

Current Location: **Dubai, UAE**

Email: [engrasheed995@gmail.com](mailto:engrasheed995@gmail.com)



### **Summary of Career**

- Presenting 3 Year diversified experience, with in various legendary industries environments.
- Having experience in producing all type of project reports.
- Prepare and design engineering drawings with detail plans and specifications related to MEP works with the use of AutoCAD.
- Studied and solved the problem faced in different situation.
- Having good convincing power.
- Having leadership quality.
- Willingness to learn and ability to be a good team player.

### **Major Roles in Various Organizations**

- Electrical Site Engineer June 2020 to till now  
**Organization: Horizon Gulf Electromechanical Contracting LLC Dubai UAE**
- Junior Engineer April 2019 to Feb 2020  
**Organization: China Electric Malakand III Hydro power plant 81MW**

[\(Detail descriptions below\)](#)

### **Educational Qualifications**

- **BE** (Bachelors of Engineering in Electrical Engineering), BUET Khuzdar 2015-2019  
(Certificate of Completing 16 Years of Education from HEC Pakistan)
- **Fsc** (Pre-Engineering) Govt College Peshawar 2011-2013

### **Employment Records**

**Name of Association: Horizon Gulf Electromechanical Contracting LLC**

**Job Position : Electrical Site Engineer**

**Year : June 2020 to till now**

Working as Electrical Site Engineer in the Horizon Gulf Electromechanical Contracting LLC Dubai UAE. The main responsibilities in the Construction of Electrical work at Moven Pick Hotel & Resort Al Marjan Island Rasa Al Khaimah UAE is,

#### **Job Description:**

- Preparing shop drawings (Power Layout, Lighting Layout, A/C Layout, Load Schedule, etc).
- Designing and implementing electrical installation including; conduits, cables, wires, distribution boards, lighting accessories, etc.
- Supervising the installation of Electrical System and reviewing drawing in Auto-cad.
- Supervise and contribute in installation of substations, transformers, switch gears, motor controls.
- Attending meetings with consultant, client and internal meetings with our management.
- Take off All Required Materials Quantities from the Shop Drawings.
- Ensures that all the works done are in accordance with the approved construction drawings.

- Able to conduct engineering analysis and read engineering drawings.
- Experience in leading a team of foreman and Electricians.
- Good working relationship with All Subcontractors.
- Handling of electrical load as per requirement.
- Providing Daily/Weekly report of execution and managing Foreman's and technicians on site.
- Checking the Workmanship and material Quality as per approved make and standard work for the Right quality and standard work.
- Review inspection reports and records of Quality Control carried out on completed and running Project activities.

**Name of Association: China Electric Malakand III Hydro power plant 81MW**

**Job Position: Junior Engineer**

**Year: April 2019 to Feb 2020**

Worked as Junior Engineer in the Latest SCADA section as well as in the operation & maintenance. Studying power plant layout, its equipment's and subsystem operation methodology and electrical maintenance.

**Job Description:**

- Junior Engineer in Installation and maintenance of electrical systems.
- Substation inspection of Power transformer, UPS, Circuit Breakers, CTs, Voltage Regulator and related equipment's.
- Maintenance and PPM work in 11/132 kV Step up substation in Power house.
- Installation and termination of MV, HV, LV and CBS panel.
- Electrical maintenance work in power house residence colony and offices.
- Review project specification and identify technical constraints and requirements.
- Prepare technical design documents base on project specifications.
- Identify system integration and design issues and provide appropriate resolutions.
- Monitor and report projects to management on regular basis.
- Work with engineering head to suggest system updates and enhancements to meet client demands.
- Installation and termination of different of DB like MDB, SMDB, LDB, PDB, LS and LDB.
- Provide technical guidance to project team when needed.
- Schedule routine maintenance and inspection of electrical systems.
- Ensure that system breakdown, failures and repairs are addressed promptly.

**Computer Skills/ Software Skills**

- Proficient in MS Office (MS Word, Excel Power Point) Excel Modeling Advanced Excel Skills (Charts, Lookup Functions, etc.) Advanced Power Point Presentation.
- Visual basic C++
- AutoCAD
- MATLAB

**Personal Details**

- Date of Birth : 30 April,1995
- Religion : Islam
- Gender : Male
- Nationality : Pakistani
- Language Known : English, Urdu, Pashto.