

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



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.