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**Email=** ****[**abid.bilal3002@gmail.com**](mailto:abid.bilal3002@gmail.com)



**Personal Details**

Date of Birth : 22-06-1999

Nationality : Pakistani

Marital status : single

Visa status : Employment visa

**Education = 3 years Electrical Diploma (DAE Punjab board of Pakistan )**

**Driving license under process**

Work and experience summary

SKILLED TECHNICIAN

Hitachi Energy Qatar on kaharama projects (Feb 2023 to till date)

Kaharama transformer repairs and maintenance

Duties and responsibilities

* Maintain transformer protective coating
* Test and maintain transformer insulation systems
* Inspect and maintain transformer auxiliary devices
* Check the transformer oil break down voltage
* Maintain transformer bushing insulation
* Oil leak rectification

Testing and Checking

* Always maintain to keep oil filled up to the desired level in Magnetic Oil Gauge (MOG)
* Change the silica gel if its color changes to pink.
* Seal any leakage detected.

5 years exeperiene in pakistan with 2 companies

3 years with Sky Electric and 2 years with EMACITY ENERGY as Solar Supervisor with follwing responsibilites ,

* Designing and implementing work schedules for the electrical staff.
* Providing motivation and assistance when necessary.
* Inspecting and assessing the work done by the electrical staff.
* Reading and interpreting design schematics to ensure the proper
* installation of electrical systems.
* Troubleshooting major system failures and equipment malfunctions.
* Repairing and maintaining electrical equipment.
* Overseeing the purchasing and maintenance of the electrical equipment on-site.
* Ensuring the work is completed on schedule and to code.
* Maintaining a safe and clean work area.
* Consulting with builders, architects, and other workers on-site

2 years with EMASCITY ENERGY as an installation in charge

***Duties/Responsibilities:***

* Assembles and installs solar panels on roofs and other structures.
* Configures PV systems based on site conditions and customers’ needs and expectations; connects panels to the power grid.
* Follows building standards and codes when installing panels and support structures.
* Inspects electrical installation and wiring.
* Tests operating voltages; calibrates to ensure systems are within acceptable power limits.
* Ensures that equipment is weather sealed.
* Performs routine maintenance on PV systems.
* Performs other related duties as assigned.

**Computer Skill**

MS Office, MS Word, MS Excel, Emailing and Internet