




Muhammad Zeeshan

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Position Applied: Industrial Electrician

Professional Summary

Experienced and detail-oriented **Industrial Electrician & Generator Technician** with over **9 years** of hands-on expertise in installation, commissioning, and maintenance of industrial electrical systems. Skilled in generator operation (Cummins KTA50), solar power systems, control panels, and preventive maintenance with a strong focus on safety and operational efficiency. Proven track record in executing large-scale industrial projects including ice plants, ammonia plants, power houses, and solar installations.

Work Experience

Gourmet Foods, Lahore — Industrial Electrician / Generator Technician

2015 – Present

- **Ice Plant Installation:** Supervised electrical erection and complete installation of electrical panels.
- **Power House Project:** Executed erection, cabling, and LT/HT panel installation for a 3 MW power house.
- **Daily Utility Reports:** Prepared LPG, LNG, and WAPDA kilowatt unit reports in Excel for operational tracking.
- **Ammonia Plant:** Managed complete electrical erection, cabling, and panel installation for the plant.
- **Unifiller Machine Installation:** Installed and commissioned *Unifiller Machine* with New Metric System and air compressors.
- **Genset Operations:** Operated, installed, repaired, and maintained Cummins KTA50 gensets.
- **Solar Power System:** Installed and monitored a 1.5 MW solar power plant.
- Performed troubleshooting, fault diagnosis, and repair of industrial motors, pumps, and control panels.
- Implemented preventive maintenance schedules to reduce downtime.
- **Team Collaboration:** Led and coordinated with multidisciplinary teams to complete critical electrical projects within deadlines, maintaining safety and quality standards.

Electrical Maintenance Technician — Various Institutions

2013 – 2015

- Maintained and upgraded electrical wiring, lighting, and control systems.
 - Assisted in industrial panel assembly and wiring for small-scale projects.
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Education

- **DAE Electrical** – Muslim College of Technology Hafizabad (2010–2013)
 - **BA** – Allama Iqbal Open University (2019–2022)
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Certifications & Training

- Electrical Safety & Hazard Prevention
 - Generator Operation & Maintenance (Cummins)
 - Basic PLC & HMI Operation
 - Solar Power System Installation
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Key Skills

- Industrial electrical system installation & commissioning
 - Generator operation, installation, repair, and maintenance
 - LT & HT panel installation, cabling, and wiring
 - Solar power system installation & monitoring
 - Air compressor and industrial machinery installation
 - Electrical troubleshooting & preventive maintenance
 - Reading and interpreting electrical schematics
 - Safety procedures (LOTO, PPE, hazard prevention)
 - MS Excel reporting & documentation
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References

Available upon request