

SHADAB IFTIKHAR

Electrical Engineer

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📍 Khanewal



EXPERIENCE

Asst. Electrical Consultant

QAZI Consultant Building & Architecture

📅 2017 - Ongoing 📍 Khanewal

- Assist in Developing Electrical Drawings of high rise buildings, warehouses and residential projects.
- Installation, Service and Inspection of electrical wiring in housing colonies.
- Development of Expense Estimation for electrical Services.
- Installation and maintenance of Solar Panels for domestic usage.
- Tasks and Resource Allocation for designated teams on work sites.

Electrical Engineer Intern

P.T.C.L

📅 05/2016 - 04/2017 📍 Khanewal

- Responsible for all aspects of M.D.F(Main Distribution Frame) work.
- Supervised a team of five technician responsible for cable pulling, tray installation for N.G.N(Next Generation Network).
- Examined installations and observed operations to ensure conformance to design and equipment specifications, and provided technical assistance to field personnel in projects of MSAG.
- Diagnose malfunctioning systems, equipment, and electrical parts, via using test equipment to identify the cause of Fault.
- Saved potentially thousands in costs by identifying strategic improvements of products technologies.

Electrical Engineer Intern

Nestle

📅 08/2016 - 09/2016 📍 Kabirwala

Manufacturer

- Built collaborative rapport with Controls Engineer to effectively conduct I/O Systems and Human-machine Interface (HMI) troubleshooting.
- Expertly performed preventative maintenance and calibration of equipment and systems, earning outstanding reputation for proficiency and quality
- Supervise electricians on electrical Installation, Inspection, Maintenance of switch gears and electrical panels.
- Maintenance and Calibration of VFDs and Sensors
- Inspection of wartsila (6.7 MVA) & caterpillar (1.8 MVA) generator.
- Enforcement of Safety Checks during daily tasks.

EDUCATION

B.E Electrical Engineering

Hamdard University

📅 2011 - 2015 📍 Islamabad

- Develop Project for Power Generation from Stirling Engine through sunlight
- Power Generation, transmission and Distribution.
- Formulated equation for Amplitude demodulation.
- Circuit Designing for small systems.

Pre-Engineering

Govt. Post Graduate College

📅 2011 📍 Khanewal

Matriculation

Science High School

📅 2008 📍 Khanewal

STRENGTHS



Technical & Non Technical

Installation, Commissioning.
Maintenance, Supervision.
Critical thinking, Active learning.
Technological knowledge.
Team Leader and Team Player

TECHNOLOGIES

Software

Multi-sim

Auto Cad

Win-pro-ladder

MicroSoft Office