



## MUHAMMAD WASIL FAYYAZ

Electrical Engineer

**Address:** Ward # 5 mohalla abaadi ariyaan jinnah town, Shahkot, Nankana Sahib, Pakistan  
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### Career Objectives:

Dedicated Electrical professional, with strong design, O & M background along with necessary skills for efficient and reliable operations and maintenance of E&I systems. Looking for a challenging and goal oriented organization that recognizes the abilities and ideas that I bring to the table while simultaneously providing an opportunity for maturing into a professional team member of the association.

### Knowledge & Functional Areas:

- E&I Systems Design and Operations
- 132 kV Grid Station
- Power Transformers (200 kVA to 20/26 MVA)
- Electrical Switchgears (SF6 Breakers, VCBs, ACBs, MCCBs, MCBs etc.)
- Variable Frequency Drives
- Overhauling, Troubleshooting & Maintenance of Motors
- Battery Banks

**Work Experience:**

Electrical Engineer , SITARA Chemical Industries, Faisalabad, Pakistan	July, 2017 to Date
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**Responsibilities:**

- Carry out the technical reviews for all areas of work covered in electrical engineering projects while evaluating requests and recommending appropriate solutions and proposing changes as necessary within the defined project scope and protocols to facilitate achievement of defined objectives.
- Prepare updates on weekly progress, resource requirements, drawings and documents availability, and schedule look-ahead, etc. and report any important issues, such as deviations, delays to management to support implementation of corrective action.
- Keep equipment operational by following manufacturer's instructions and establish procedures; requesting repair services when necessary.
- Maintain detailed database to catalog components and work equipment.

**Projects & Achievements:**

- 11 KV Control Room (35 MW CFPP)
- Motor Control Centers Renovation
- 12 KW Solar Power System Installation
- Complete Commissioning of 20/26MVA Power Transformer

**Key Skills & Abilities:**

- SAP PM Module
- Downtime Analysis
- MS Office