



**SIHOTECH**  
ENGINEERING COMPANY LIMITED

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# We Are **HIRING** Join Our Team

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## Open Positions

High Voltage Electrical Design Engineer (2 Posts)

### Key Responsibilities

- Design of high voltage (HV) electrical systems (66kV and above)
- Develop protection schemes, substation layouts and single-line diagrams
- Perform system studies: load flow, short circuit and insulation coordination
- Specify HV equipment (circuit breakers, transformers, CTs, VTs, etc.)
- Ensure compliance with IEC, IEEE and local utility standards
- Collaborate with civil, mechanical and project teams during execution

### Qualifications

- Bachelor's degree in electrical engineering or a related field
- At least 8 years of experience in HV or MV electrical system design
- Proficiency in tools like ETAP, DigSILENT, AutoCAD and Revit
- Strong technical knowledge of grid code and transmission systems

**Working Station:** Dodoma & Elsewhere in Tanzania and Eastern Africa

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**[www.sihotech.co.tz](http://www.sihotech.co.tz)**

Applications accompanied by professionally prepared CVs, copies of academic certificates along with Professional registration should be sent to: Email: [recruitment@sihotech.co.tz](mailto:recruitment@sihotech.co.tz)  
Deadline: 23/06/2025



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## Open Positions

### Medium Voltage Electrical Design Engineer (2 Posts)

#### Key Responsibilities

- Design of high voltage (HV) electrical systems (up to 33kV)
- Develop protection schemes, substation layouts and single-line diagrams
- Conduct load flow, short circuit and protection coordination studies
- Specify HV equipment (circuit breakers, transformers, CTs, VTs, etc.)
- Ensure compliance with international and local standards
- Coordinate with clients, contractors and internal teams during project execution

#### Qualifications

- Bachelor's degree in electrical engineering or a related field
- Proven 5+ years of experience in MV system design
- Proficiency in AutoCAD, ETAP, or similar software
- Strong understanding of IEC/IEEE standards

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