

Sayeed K.O GSM: +968 91747294 (Oman)+919037275958(India) / E-mail: <u>kosayeed@gmail.com</u> Rahath Manzil, Tanur (PO), Malapuram, Kerala (India)

A dynamic, result-oriented and innovative person having extensive experience in Maintenance and Operations of Electrical & Electronics. To pursue a rewarding and challenging career as an Electrical Engineer to enhance my skills and to excel in it by hard work and determination.

Profile Snapshot

- B-tech Electrical and Electronics Engineering with 1+ year of multi functional work experience in Electrical HT,LT Lines, Automation, Power and Distribution Transformers, CT and PT installation Testing and commissioning etc...
- ☞ Erection, Testing & Commissioning of 415VAC and 230VAC LT MCC & PDB Panels.
- Monitoring day-to-day site activities, manpower and equipment etc. Preparation of weekly and monthly Progress reports. Co-ordination with construction team to maintain the project schedule. Coordinating site constraints with engineering issues.
- cos Collection of data of the end consumers and Calibration of Energy Meters.
- cs Knowledge of load calculations. Cable selection and selection of other electrical accessories.
- **vs** Having good Knowledge in PLC and SCADA systems.
- es Perform detailed calculations to compute and establish manufacturing, construction, and installation standards and specifications.
- s Having completed One Year on Job Training from KSEB (Kerala State Electricity Board)
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- cos Design, implement, maintain, and improve electrical instruments, equipment, facilities, components, products, and systems for commercial, industrial, and domestic purposes.
- Ability in learning new concepts quickly, working well under pressure and communicating ideas effectively.
- Abilities in handling multiple priorities, with a bias for action and a genuine interest in professional development.
- s Inspect completed installations and observe operations, to ensure conformance to design and equipment specifications and compliance with operational and safety standards

Nov 2013- Nov 2014 <u>KSEB – Kerala State Electricity Board (Transformer maintenance and Repair DIV)</u> Designation: <u>Supervisor Trainee</u>

Key Deliverables:

- 🗷 Repairing, Maintenance, fault diagnosis and testing of Distribution transformers of capacity 25..500 KVA
- cs Repairing, maintenance and testing of CT, PT units, Oil filtering units...etc
- 😅 Installation, testing, termination and commissioning of Distribution transformers, CT and PT units.
- cs Train and inform employees about new work procedures.
- **vs** Assign job tasks and work as per electrical project schedules.
- **GS** Support Electrical Engineers in design needs.

June 2013- Nov 2013 Hydride Purifiers

Designation: <u>Site supervisor</u>

Key Deliverables:

- US Installation, testing and commissioning of Electrical pump skids, Electrical & PLC based Panels for Water and waste treatment plants
- Cable and cable tray laying,
- $\boldsymbol{{\it CS}}$ Trouble shooting of MCC , DBC and PLC control panels.
- Monitoring day-to-day site activities, manpower and equipment etc. Preparation of weekly and monthly Progress reports. Co-ordination with construction team to maintain the project schedule. Coordinating site constraints with engineering issues.
- **vs** Preparation of Power, Distribution & Control schemes for MCC, PDB Panels.

Significant Highlights:

- **C3** Two weeks training in Relay switch gear protection and power transformer at Advance Training Institute, Chennai (Approved by Ministry of labour and employment Directorate general of employment and training)
- Main Project on Railway Traction Using Allen Bradley Micro logic 1000 PLC and Allen Bradley Wonder ware SCADA
- 😅 1 Week Industrial Training at 65 MVA Peringalkooth Hydro Electro Power Project in Thrissur, Kerala
- ☑ Industrial Visit at 220 KV substation Shornur, Kerala

Academic Credentials:

B-Tech, Electrical & Electronics Engineering (2009-2013) with 65%

Al ameen College Of Engineering, Shornur University of Calicut, Approved By AICTE

Higher Secondary Examination (2006-2008) with 69%

Sri Bhagwan Mahaveer Jain College KGF, Karnataka. Department of pre university Education, Karnataka

Secondary Examination (AISSE) With 65%

M.E.S Central School, Tanur Central Board Of Secondary Education

Computer Skills:

Operating Systems: Windows 98/2000/XP/Vista/7 and 8, Linux.

Packages: MS-Office, AutoCAD 2012, Electrical CAD2012

Reference

Mr. Ranjith - Assistant Engineer, KSEB TMR Division Shornur_Kerala, Ph: +91 9496010197

Mr. Abdul Rahoof- Manager. Hydride Purifiers, Tirur_Kerala, Ph: +91 9895112039

Personal Dossier

13 March, 1988
Single
English, Hindi, Tamil, Malayalam, Kannada
Rahath Manzil, Nadakavu, Tanur (PO), Malapuram, Kerala
M2137443
17/09/2014
16/09/2024

Declaration

I, Sayeed K.O hereby declare that the above given information are true to the best of my knowledge.

Date: December 21, 2014

Place: Muscat

Signature

Sayeed K.O