

Amir Sultan
Electrical Technician - Technician

Contact

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Professional Summary

Experience ; 10 Years Working Experience in power Generation and Industrial Utilities

پڻ Nishat Imporium Mall &...continue & .

02 wartsila 9L34DF(2x3.8 MW), 3 Caterpillar
(2x2.4MW+1x1MW)

Designation: Electrical Supervisor

Responsibilities:

پڻ Continuity Insulation, schedule maintenance of Motors, Generator and Transformers

پڻ Routine & preventive maintenance of electrical equipments.

پڻ Inspect the generator components like space heaters, windings, CTs, PTs, Bridge rectifiers and also test the winding

insulation by Meggar

پڻ Install the PT100, Pressure Transmitters, switches, level transmitters, and solenoid operated valves, motor operated

valve,

پڻ VFDs operation, troubleshooting

پڻ Maintenance of Lube oil purifier ,

Master Beverages & Foods pvt ltd Lahore .

Jenbacher Js 320 (2x1.2 MW),

23/04/2018 to 03/02/2020

Designation: Electrical supervisor

Responsibilities:

پڻ Work on Gas power plant (JSM4/20,3MW) Boiler, Compressor, Chiller unit, CIP unit , Water treatment unit

(Chriwa), Kronos pet line install 22k Bottles/h PLC pet line

پڻ maintenance Troubleshooting, Machine Operating System (Shrink wrapping, Palletize, Labeler & Filler)

پڻ Check the state of machines & sensor, transmitter, receivers & pressure switch

پڻ Work at ACB, VCB S & power factor panels, Work at all section & departments related electrical & instruments,

Work at electro valves & probes PT100

Style Textile Campus Power House

wartsila 2x20v34DF Plant

Capacity19.4MW. 19/01/2017

to26/04/2018

Designation : Control Room Operator (Power Plant)

Responsibilities:

پڻ Monitor all parameters of engine and auxiliaries during

operation. Assist shift / electrical engineer for operation and

maintenance.

پڻ Utilize tools, equipment, accessories in such a manner to

maximize useful operating life

پڻ Be able to identify and locate all existing sensors and

transmitters of pressure and temperature of the engines

and their auxiliary equipment, knowing how to test them and

to substitute them if necessary.

پڻ Responsible for safe startup/Synchronization of all engines.

پڻ Reset alarmed equipment on plant panels, be able to

identify the alarms which occurred in the electric panels and

equipment protection and to correct all abnormalities that

occur in these equipment.

پڻ Report to shift / electrical engineer in case of any

abnormality.

پڻ Take active part in trouble shooting and maintenance jobs

during shift.

Ittehad Chemical Ltd, kala Shah Kaku

Wartsila Engines 18V 34 SG (5x6 = 30 mw)

05/06/2013 to 06/01/2017

Designation: Electrical Technician

Responsibilities:

• Installation of Cable Trays

• Laying & Testing of Cables for HV, LV & Control

• Testing of Motors (Insulation Test)

• Termination of Power & Control Cables

• Installation of Panels

Work Experience

Nishat Power plant

2020-3-2 - Present

Electrical Supervisor

Lahore - Pakistan

View Experience Certificate : <https://jobs.oec.gov.pk/C:\fakepath\amirnoorsultan Experience Letters.pdf>

Key Role: Active member in Maintenance to Smooth Operation

Responsibilities:

• Continuity Insulation, schedule maintenance of Motors, Generator and Transformers

• Routine & preventive maintenance of electrical equipments.

• Inspect the generator components like space heaters, windings, CTs, PTs, Bridge rectifiers and also test the winding

insulation by Meggar

• Install the PT100, Pressure Transmitters, switches, level transmitters, and solenoid operated valves, motor operated

valve,

• VFDs operation, troubleshooting

• Maintenance of Lube oil purifier ,

Master Beverages & Food pvt. Ltd

2018-4-23 - 2020-3-2

Electrical Supervisor

- Pakistan

View Experience Certificate : https://jobs.oec.gov.pk/C:\fakepath\IMG_20211213_095606.png

Key Role: Maintenance on machines

Work on Gas power plant (JSM4/20,3MW) Boiler, Compressor, Chiller unit, CIP unit , Water treatment unit

(Chriwa), Krones pet line install 22k Bottles/h PLC pet line

• maintenance Troubleshooting, Machine Operating System (Shrink wrapping, Palletize, Labeler & Filler)

• Check the state of machines & sensor, transmitter, receivers & pressure switch

• Work at ACB, VCB S & power factor panels, Work at all section & departments related electrical & instruments,

Work at electro valves & probes PT100,

Style textile pvt. Ltd

2017-1-19 - 2018-4-26

Control Room Operator

Lahore - Pakistan

View Experience Certificate : https://jobs.oec.gov.pk/C:\fakepath\IMG_20190723_164751.jpg

Key Role: Monitoring and maintenance on power house

Responsibilities:

• Monitor all parameters of engine and auxiliaries during operation. Assist shift / electrical engineer for operation and maintenance.

• Utilize tools, equipment, accessories in such a manner to maximize useful operating life

• Be able to identify and locate all existing sensors and transmitters of pressure and temperature of the engines and their auxiliary equipment, knowing how to test them and to substitute them if necessary.

• Responsible for safe startup/Synchronization of all engines.

• Reset alarmed equipment on plant panels, be able to identify the alarms which occurred in the electric panels and equipment protection and to correct all abnormalities that

پہ " Report to shift / electrical engineer in case of any abnormality.

پہ " Take active part in trouble shooting and maintenance jobs during shift.

پہ " Attend all control room activities.

Ittehad Chamical pvt. Ltd
2013-6-5 - 2017-1-6
Electrical Technician
Lahore - Pakistan

View Experience Certificate : https://jobs.oec.gov.pk/C:\fakepath\IMG_20190723_165011.jpg
Key Role: Electrical Technician
Installation of Cable Trays
پہ%İ Laying & Testing of Cables for HV, LV & Control
پہ%İ Testing of Motors (Insulation Test)
پہ%İ Termination of Power & Control Cables
پہ%İ Installation of Panels

Education
BISE Lahore
2007-3-1 - 2009-8-1

View Education Certificate :
<https://jobs.oec.gov.pk/uploads/education/Degree-3540504999857-1664377608727.jpeg>
Matric
Marks : 597 / 1050
Major Subjects : Science

Punjab Board of Technical Education, Lahore
2010-8-10 - 2013-6-11

View Education Certificate :
<https://jobs.oec.gov.pk/uploads/education/Certification-3540504999857-1664377800943.jpeg>
Diploma of Associate Engineer (DAE) in Electrical Technology
Marks : 2347 / 3550
Major Subjects : Electrical Machines

Language

Name	Level
Urdu	Expert
English	Intermediate