

John Motuz

4077 Clegg Crescent N. ♦ Port Alberni, British Columbia-Canada V9Y 7X4 ♦ +1(250)731-7163 ♦
jmotuz@icloud.com

PROFILE

Industrial Electrician with a solid track record of Industrial Electrical installation, retrofit, commissioning, inspection and maintenance of low and medium voltage equipment from motors to VFD's, switchgear, distribution and associated controls. Demonstrated history of producing accurate, timely results and meeting stringent technical, quality and HSE guidelines. Identified as flexible and versatile, with the ability to maintain a sense of humor under pressure. Skilled at troubleshooting, training and supervising crews with a proven ability to easily transcend cultural differences.

SKILLS SUMMARY

- | | | |
|-----------------------------------|--|--------------------------------------|
| ▪ BC –FSR-A Certified Electrician | ▪ ITA –RTOBC Certified Industrial Electrician Assessor | ▪ Staff Supervision |
| ▪ Alberta Master Electrician | ▪ Safety Processes | ▪ Training-Mentoring |
| ▪ Red Seal Journeyman Electrician | ▪ Report Preparation | ▪ Procedure Development |
| ▪ Scheduling / Planning | ▪ Competency / Quality Assessment | ▪ Maintenance- Operations Compliance |
| ▪ PID Interpretation | | ▪ Professional Presentations |

PROFESSIONAL EXPERIENCE

Industrial Electrical Maintenance:

- Oversaw field plant equipment to provide impeccable troubleshooting, commissioning and maintenance service of various low and medium voltage equipment.
- Assisted in the development and implementation of commissioning / maintenance plans.
- Developed a spare parts inventory from PID's, operational requirements.
- Led/Assisted in the development of procedures and policies in line with local codes and regulations to help ensure a safe work environment.
- Worked within engineering / operations department to provide technical support of all electrical / equipment.
- Provided mentoring, competency assessment and on the job training for apprentices.
- Electrical equipment troubleshooting expert with detailed troubleshooting / operation reporting.
- Competent in a variety of software programs including MS Office, SAP, as well as Siemens, Rockwell VFD and Allen Bradley, Modicon, GE PLC / DCS systems.
- Low and Medium Voltage VFD expert (AC & DC)– Siemens, ABB, Rockwell
- Highly skilled in variety of low and medium voltage electrical distribution, protection, switchgear, breakers, transformers, protection and grounding systems

EMPLOYMENT HISTORY

Suncor Energy – Maintenance Electrician 2015 –Present Fort McMurray, AB (Oilsands) – Upgrader Base Plant

- Lead small electrical team. Perform preventative maintenance and break in work. Assist engineering to increase reliability, track performance -KPI

Catalyst Paper Corp. Electrician Lead 2013 -2014- Port Alberni, British Columbia, Canada

- Install new, replacement electrical equipment. Performed maintenance on a variety of low and medium voltage electrical equipment

Jacobs Engineering Ltd 2012-2013 Edmonton, Alberta, Canada

- Assignment as Senior Electrical Design Specialist – review of new project CWP, design of E&I pumping stations for Enbridge Pipelines RFI reduction strategies

CNRL - Horizon Oilsands Lead Electrician 2011 – 2012 Fort McMurray, Alberta, Canada

- Electrical maintenance of industrial electrical equipment, supervision of contractors

Occidental Petroleum. (Oxy-Oman) 2009 -2011 Muscat, Oman

- Consulted as Senior Electrical Specialist – supervise national and expiate E&I team in E&I maintenance, system upgrades and safety procedures.

➤

Various Industrial Electrical Service Providers, 1994 – 2009 Canada / International

Apprenticeship, Journeyman Electrician / Field Service Technician

Enbridge Pipelines Inc. Edmonton, Alberta - 2007 - 2009

ExxonMobil-Brunel Energy, Chad, Africa - 2006 - 2008

Nexen Inc. CNPE BK-51, Yemen - 2004-2006

- extensive Electrical maintenance work in various industries (Marine, O&G, Pulp & Paper)

- extensive HV, MV, LV construction, maintenance experience in variety of settings

EDUCATION

1997 – 1998

BRITISH COLUMBIA INSTITUTE of TECHNOLOGY – Burnaby, B.C. - Canada

Electrical Engineering Technology (Advanced Industrial Controls)

Electrical Engineering Technologist Certification

1994 – 1997

BRITISH COLUMBIA INSTITUTE of TECHNOLOGY - Burnaby, BC

Successfully completed all requirements of the electrical apprenticeship program. (practical and classroom)

Certified Journeyman Industrial Electrician – RedSeal certified (Interprovincial)

CERTIFICATIONS

- Master Electrician with Alberta Safety Council
- BC FSR-A electrical certification
- Journeyman Electrician with Inter-Provincial Certification (Red Seal)
- Extensive supplemental E&I, safety and maintenance management training.
- Extensive electrical code training and experience (CEC, IEC, NEC). EEXP and Electrical Safety (Arc Flash)
- Root Cause Failure Analysis and Maintenance Systems training and experience



**BRITISH
COLUMBIA**

THIS IS TO CERTIFY THAT

John Motuz
HOLDS A
CERTIFICATE OF QUALIFICATION
IN THE TRADE OF
Electrician

CERTIFICATE NUMBER 1635-EW-98

April 19, 1998

ISSUE DATE

Kerry J. John

CHIEF EXECUTIVE OFFICER



**TECHNICAL
SAFETY BC**



Pursuant to the provisions of the *Safety Standards Act*, grants this

CERTIFICATE OF QUALIFICATION

John W. Motuz

BC Master Electrician
Field Safety Representative Class A

Certification **CEL000216042** Acct **007734**

Issued **2018-08-31**

Expires **2021-06-01**

Issued by:

Provincial Safety Manager



St. John Ambulance



St. John Ambulance certifies that

JOHN MOTUZ

has completed

**Standard First Aid - Level C CPR and
AED (2011 Protocol)**

Expiry Date: **Aug 10, 2019**

Reference #: **1991468603**

Issued By: **Alberta Council**

ENFORM

John MOTUZ

Student ID No:
3215560

H₂S Alive®



Completed: **16 Feb 2016**

Expires: **16 Feb 2019**

St. John Ambulance



St. John Ambulance certifies that

JOHN MOTUZ

has completed

Level C CPR/AED

Issued Date: **Aug 10, 2016**

Reference #: **1991468603**

Issued By: **Alberta Council**