

Jaimie Walsh

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February 06, 2019

Human Resources
Red Seal Recruiting
Merritt, BC

Dear Human Resources,

I am excited to submit my application for Electrical, Instrumentation & Controls Technician, Job Number 1962, with your company. As a professional with over 10 years of industrial experience in and significant contributions as an Electrical and Instrumentation Technician, I am well positioned to make Red Seal Recruiting grow. I am willing to permanently relocate to the immediate area.

The following examples from my resume represent the value I can deliver in this new role:

- Leadership expertise, able to collaborate with management and staff alike to ensure goals are achieved.
- Development of strategic troubleshooting resolutions, based on years of experience and a comprehensive understanding of numerous systems.
- Expertise in all start-up, installation, calibration, commissioning, maintenance, and programming activities for electrical and instrumentation applications.

During my career, I have applied my proven expertise and ongoing professional development to meeting and exceeding all objectives put before me. In my current role as Electrical and Instrumentation Commissioning Start-up Technician with Dynamysk Automation, I am responsible for providing frontline leadership supporting Utilities and Secondary Extraction activities. Further examples of my skills and achievements are outlined in the attached document. As you will see, I am dedicated to partnering with a team with the same passion for growth and success.

I would very much like the opportunity to discuss, in person, how I can meet the demands of this role in order to advance the overall mission of your company. Thank you for reviewing this letter and the accompanying material.

Sincerely,

Jaimie Walsh
Attachment: Resume

Electrical and Instrumentation Technician

Electrical and Instrumentation | Commissioning | Infrastructure Industrial Maintenance

Results oriented professional possessing over 10 years of expertise in industrial technical settings. Registered ITA Instrumentation and Control Technician (Industrial Instrument Mechanic 4th Year Apprentice, Red Seal Exam), Process Automation and Instrumentation Technologist (ASTT eligible), and BC Master FSR A, Red Seal Electrician. Apprentice registration ID #0281206. Strong leadership and collaboration skills, consistently working to ensure that objectives are met. Observe all standards, specifications, and safety protocols for commissioning, start-up, and maintenance activities while ensuring projects are completed in a timely fashion. Instrumental in developing troubleshooting strategies that enhance productivity. Highly adaptable professional.

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|---|--|------------------------------------|
| ▪ Electrical & Instrumentation | ▪ Team Leadership | ▪ Commissioning |
| ▪ Team Relationship Development | ▪ Creative and Innovative Thinking | ▪ Start-up Facilities |
| ▪ Strategic Problem Solving | ▪ Schematics Interpretation | ▪ QA / QC Document Generation |
| ▪ Safety Protocols (CSA Z462-18, SIS) | ▪ Calibration (PID, Process Analyzers) | ▪ Maintenance & Repair Management |
| ▪ Field Safety Representative (Class A) | ▪ PLC's (Allen Bradley, Modicon) | ▪ HMI / SCADA / RTU's / Modbus |
| ▪ DCS (Delta V, Foxboro I/A) | ▪ Fieldbus (Trex) / Hart 475 | ▪ Actuators / Positioners / Valves |

PROFESSIONAL EXPERIENCE

DYNAMYSK AUTOMATION, Sherwood Park, AB

2017

Electrical & Instrumentation Commissioning, Start-up Technician (C&SU)

- Key team member providing critical frontline leadership to support staff and activities in Utilities and Secondary Extraction at the Suncor, Fort Hills Oil Sands Project in Wood Buffalo, AB.
- Interpreted complex instrument documentation and electrical schematics.
- Executed detailed analysis of all issues that arose, developing strategic troubleshooting plans in conjunction with engineering staff to craft solutions and provide effective resolutions.
- Generated detailed quality assurance and control documentation in order to assist mitigation of risk and support overall safety management within the project.
- Performed a variety of duties related to start-up and commissioning, liaising with upper management on a daily basis to report on project statuses.

PCL ENERGY, Edmonton, AB

2015 – 2016

Instrumentation Technician Apprentice

- Performed installation, commissioning, tubing and calibration for Brion Energy's Mackay Commercial River Project, Phase 1 in Fort Mackay, AB in the SAGD processing facility.
- Performed analysis of problems to develop solutions, troubleshooting in accordance with policies and procedures as well as details in manufacturer's manuals.
- Established and fostered working relationships with teams in all trades to ensure assigned tasks were completed in a timely and safe manner.

AECOM (FLINT FIELD SERVICES LTD.), Clairmont, AB

2015

Instrumentation Technician Apprentice

- Installed and maintained oil and gas pads, also handling a variety of existing and new plant tubing, measuring, and control devices in the processing of oil and gas.
- Executed troubleshooting as issues presented themselves, consulting with senior instrumentation technicians in order to develop functional solutions and maintain production efficiency, ensuring protocols and processes were followed.
- Calibrated components in accordance with manufacturer's specifications, consulting manuals in order to confirm details of work executed.
- Gained hands-on expertise working onsite for Shell Canada, 14 Well Natural Gas Pad in Dawson Creek, BC and Harvest Oil, 5 Well Oil Pad in Rainbow Lake, AB.

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PRINCE RUPERT GRAIN, Prince Rupert, BC

1992 – 2011

Industrial Electrician & Electronics Technologist

- Executed installation, regular maintenance, programming, and implementation of electrical equipment, providing support to users as required.
- Performed in-depth diagnosis of systems and equipment, developing troubleshooting strategies to resolve issues.
- Acquired expertise in the use of Rockwell Automation ControlNet, ControlLogix-5000, PLC-5, SLC-500, PanelView, and RSView systems.
- Executed maintenance and troubleshooting on GE DC motor drives, IQ 1000 4160 v, and 600 v MCC's; Allen Bradley VFDs and 600 v MCC's; Federal Pioneer 5 Kv, 13.8Kv, 69Kv, and 600 v switchgear; Square D 600 v MCC's.
- Managed and maintained a series of ADT and Simplex fire alarm systems, as well as Western Scale process control systems, Modbus communications, wireless Omnex radio technology, analog 4-20 mA position controls, as well as other hydraulics and pneumatics.

INDUSTRY CERTIFICATIONS

Workplace Hazardous Materials Information System (WHMIS 2015), 2018 - Current
Transportation of Dangerous Goods (TDG), 2018 - 2021
Supervising Ground Disturbance (ABCGA 201), 2018 - 2021
Petroleum Safety Training (PST 2.0), 2018 - Current
Construction Safety Training System (CSTS-09), 2014 - Current
Electrical Safety Training System (ESTS), 2016 - Current
Arc Flash Awareness, 2016 - Current
OSSA Basic Safety Orientation (BSO), 2016 - Current
OSSA Confined Space Entry / Monitor, 2018 - 2021
OSSA Elevated Work Platform, 2018 - 2021
OSSA Fall Protection, 2018 - 2021
H2S Alive, 2017 - 2020
Standard First Aid Level A CPR, 2017 - 2020

EDUCATION & CREDENTIALS

Red Seal Interprovincial Exam, Industrial Instrument Mechanic, British Columbia Institute of Technology, 2018
Levels (1 – 4) Industrial Instrument Mechanic Apprentice, British Columbia Institute of Technology, 2015 - 2018
BC Master Electrician Certificate #CEL000229380, FSR Class A, Unrestricted, Technical Safety BC, 2018
BC Electrical Code, 2015 23rd Edition, Selkirk College, 2016
Network Technician Certificate, Southern Alberta Institute of Technology, 2014
Computer and Web Specialist Certificate, College of the Rockies, 2012
Process Automation and Instrumentation Technologist Diploma, British Columbia Institute of Technology
Robotics and Automation Technologist Diploma, British Columbia Institute of Technology

INDUSTRY TRAINING AUTHORITY (ITA)

British Columbia Certificate of Qualification, 2000
Certificate, Interprovincial Electrician Standard Number K-04-039623
Certificate # 02869-EW-00

British Columbia Certificate of Apprenticeship, 2000
Certificate, Registered Apprentice Electrician
Certificate # 00-13601