

Experience

 Assistant Manager FEB 2018-Ongoing Calgary, AB	•Variable data entry logs using IQmetrix, Excel, Salesforce and Statflo. •Responsible for daily, monthly, and quarterly record log of all transactions. •Used Office and SharePoint for monitor employee progress, oversight, and trends. •Collaborated with team members to meet and exceed sales targets. •Preformed account audits and adjusted for correction. •Led team building exercises amongst peers within ROGERS and uphold company values and practices. •Created long term interpersonal client base by holding networking events and community involvement programs. •Build personalized tailored solution packages for individual clients, which addressed their requirements.
 Summer Student MAY 2017-AUG 2017 High River, AB	•Identified job hazards and assessed with proper safety procedures (JTP) and personal protective equipment •Led safety moments, addressed issues that may compromise safety within the workplace and to other workers. •Repaired ammonia refrigeration systems throughout plant. Coordinated with operators and superintendents to isolate and lockout specific zones for revision or repair to high pressure and low pressure systems. •Identified and reported hazards and incidents to technical safety managers to have addressed in SOP. •Worked alongside with operators to monitor the compressor and refrigeration operations within multiple zones. •Worked with operators to ensure safe start-up, function and shut-down of boilers and turbine systems •Maintained data log sheets on multiple processes to monitor, present and prepare reports for Supervisor •Communicated and coordinated work with operators and supervisor to ensure a safe and efficient operation. •Sketched PFD and P&ID of plant to better understand process flow and control devices for plant equipment.
 Power Engineering Student AUG 2016- JUN 2018 Calgary, AB	•Operated automated and computerized control systems, stationary machinery and auxiliary equipment including: oil & gas fired steam boilers, turbines, generators, pumps, engines, compressors, and other equipment to generate power. •Start up and shut down power plant, and communicate with operators and steam chief to regulate and co-ordinate steam loads, frequency and voltage output towards corresponding operation. •Monitor and inspect plant equipment, computer terminals, switches, valves, gauges, alarms, meters and other instruments to measure temperature, pressure and fuel flow, to detect leaks or other equipment malfunctions and to ensure plant equipment is operating safely and efficiently. •Analyse and record routine readings to perform efficiency tests. •Troubleshoot and perform corrective action to prevent equipment or system shut-down. •Clean and lubricate generators, turbines, pumps and compressors and perform other routine equipment maintenance following SOP guidelines and safety protocols. •Maintain a daily log of routine operation, maintenance and safety activities, and write reports on plant operation and performance. Logged all observations and reported to superintendents. •Assisted in the development of safety operation procedure (SOP) on plant start up, operations, and shut down. Lead others to uphold safety and operation procedures
 Vehicle Inspector MAR 2016-MAY 2017 Calgary, AB	•Prepared and maintained records of all vehicles and adjustments. •Established and verified that proper safety was meet and ensured was upheld continuously. •Ensured quality control by testing vehicles to ensure no mechanical issues •Inspected and prepared vehicles for any damage repair and preventive maintenance. •Communicated with managers on inventory logistics approvals and warehouse oversight •Directed employees to uphold daily operations practices

Skills

Safety Sensitive: Committed to best practices in health, safety and environmental management by identifying, reporting and preventing risks before, during and after operational hours with and around the workplace.

Teamwork: Collaborated and led team members to perform tasks and projects in a safe, effective, and productive manner.

Communication: Led and communicated individuals of diverse background and technical experience into positive and dynamic work environment, and building a strong positive relationship .

Computer Skills: Proficiency of MS Office including SharePoint, Visio, Project; SAP, SQL, IQmetrix, Salesforce, SolidWorks, Autodesk, and Adobe suite.

Operations: Qualified 3rd class Power Engineer with 2 years of experience in Steam Plant processing equipment including; high pressure steam boilers, refrigeration, turbine, fractionation towers, hot water heaters, HVAC, auxiliary equipment, commissioning, management and testing, lockout tagout isolation, DCS /BM systems and, sketching PFD and P&ID blueprint schematics.

Others: Willing to relocate, strong mechanical aptitude, well-developed technical troubleshooting and strong problem solving approach, highly motivated self starter, clean class 5 drivers licence, CPR, H2S Alive, CSTS, confined Space, and fall arrest.

Education

Southern Alberta Institute of Technology (SAIT)	
Power Engineering Technical Diploma	Aug 2016 - May 2018
3rd Class Power Engineer	May 2018
4th Class Power Engineer	May 2017
WHMIS / eGSO	Dec 2016

Projects

Dry & Wet Anaerobic Methane Recovery	(2018)
Project focused on the combination of both wet and dry type anaerobic digester in various phases to increase methane output within the range of 3% - 10%. Moreover, further increasing overall co-generation output efficiency.	
Implementing digesters in primary & tertiary stages of a conventional water treatment process, helps reduce up to 90% of total suspended solids through series of reactors within secondary/ tertiary stage, and producing 4% - 10% more nitrogen rich sludge for application in final stage of clarification.	

Volunteer Experience

Assistant District Organizer	2015 - Present
Calgary Non-profit organization	
Directed planning committee with assigned jobs for events. Communicated with staff, and management with tasks and agenda. Built event schedules and organized positions and staff members. Logged any alterations and acted quickly to any changes.	
Student Finance Vice President	2014
MSA - University of Calgary	
Updated Bookkeeping, prepared event budget propositions, and creating long & short term expense reports. Coordinated monthly meeting to discuss fiscal plans for the year.	