

## JOEL PHAGE-WRIGHT

## OWNER / B PRESSURE WELDER / 1ST YEAR MILLWRIGHT

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www.prezidentialinc.com

## CAREER PROFILE

Accomplished Welding Professional, spanning 10 years of experience in completing mid to large-scale projects from production shops (B Pressured), forestry (pulp, sawmills & OSB plants), mines (coal & gold), oil & gas facilities shutdowns, and heavy equipment repair structural industries. Deep knowledge and proficiency in various welding processes including GMAW, FCAW, SMAW, GTAW while ensuring safety practices and advanced welding techniques. Demonstrate superior skills in interpreting blueprints and layout designs as well as visualizing objects in three dimensions from plans and drawings and applying concepts to the material needed to complete job requirements. Exhibit proactive leadership in managing and developing operational processes to meet business objectives. Currently striving to get a Millwright Journeyman Ticket through an apprenticeship program to further industry exposure gaining a deeper understanding of the mechanical aspect of the trade. Committed to providing innovative competencies in:

- Quality Control & Quality Assurance
- Project Planning & Management
- ☀ High-Pressure Streamlines
- Design and Fabrication
- Codes, Standards, & Interpretation
- Welding Techniques
- People Management
- Coaching & Mentoring
- Safety and Compliance

## PROFESSIONAL EXPERIENCE

OWNER / WELDER	2022 to Present
Prezidential Industrial Services Inc.	
TIG WELDER	2021 to 2021
CIMS	
JOURNEYMAN WELDER / 1ST YEAR MILLWRIGHT	2020 to 2020
APM	
JOURNEYMAN WELDER / 1ST YEAR MILLWRIGHT	2020 to 2020
Cobalt	
JOURNEYMAN WELDER / 1ST YEAR MILLWRIGHT	2019 to 2020
Worley	
OWNER / WELDER	2018 to 2020
Prezidential Welding Services Ltd.	
WELDER (B PRESSURE) / BOILERMAKER / FITTER / RIGGER	2015 to 2019
Boilermakers Union Local 146	
APPRENTICE / WELDER	2013 to 2015
NWP	





## **ZID** WELDING PROJECTS

#### HORIZON TURNAROUND CNRL 3 Months

- Shutdown: Tower works, cleaned isolating towers for inspection, removed old parts, and installed new ones.
- Welding repairs buttering thin walls and patches.

#### **SUNCOR TURNAROUND 3 Months**

- Shutdown: Main responsibility was the sulfur plant blinding and blanking cutting to main lines and isolating vessels for inspections.
- \* Performed repairs according to the code and procedures. Opened lines and remained on standby until the full plant was up and running according to specification.

#### SUNCOR - SOUTH BOOSTER PUMP HOUSE 3 Months

New Construction: Built three booster pump houses and a pipeline that runs from an existing tailings pond to a new section connecting to each pump house.

#### **BC HYDRO 3 Weeks**

Assembled a 4-storey ice plant from Dubai for the onsite concrete mixing plant.

#### **IMPERIAL OIL 3 Months**

- Maintenance: Contracted to ensure the maintenance and functional operation of exchangers to eliminate extensive downtime.
- \* The plant's production was temporarily slowed to be recouped after the performance boost from a cleaned exchanger by pulling only the lower-level working exchangers to be cleaned.

#### **SYNCRUDE TURNAROUND 2 Months**

- Stick Welding Mild Steel
- \* Focused on bringing the Water Clarifier up to specification and full operation.
- \* Drained the water contents to repair the retained structure and replace what cannot be saved.
- Used a mobile crane and JLGs to access high and difficult spots, removed old and installed new parts.

#### **WEYERHAEUSER - DRYER UPGRADE 3 Months**

- Stick Welding Mild and Stainless Steel
- Upgraded a dryer system for an OSB plant. Removed old ducting.

#### **SUNDANCE TRANS ALTA 2020 TURNAROUND 2 Months**

- Stick Welding Mild Steel
- Repaired and maintained PA Fans & FD Fans.

#### MERCER - BOILER REBUILD 2 Months, 2 Weeks

- \* TIG & Stick Welding Stainless Steel & Mild Steel
- Held responsible for welding tubes membrane water walls bull nose structural.

#### CNRL HORIZON TURNAROUND 2022 2 Months, 2 Weeks

- \* TIG Welding Inconel Steel
- Held responsible for welding repair and maintenance of exchanger bundles, shells, and components.





## PREZID EDUCATION

JOURNEYMAN, MILLWRIGHT 2022 to 2024

Northern Alberta Institute of Technology (NAIT)

★ Grade: 1st Year Millwright

JOURNEYMAN WELDER, WELDING TECHNOLOGY/WELDER 2016 to 2016

Southern Alberta Institute of Technology (SAIT) 3

3rd Year Welding Apprenticeship

JOURNEYMAN WELDER, WELDING TECHNOLOGY/WELDER 2015 to 2015

Red Deer Polytechnic

\* 1st and 2nd year Welding Apprenticeship

## WELDING CERTIFICATIONS

ABSA (B Pressure)

Class A Pressure Welder

F3-F4 Mild (Stick - Root, Fill & Cap)

F4 - SMAW (Down Hand / Hot Tapping)

▼ F6-F4 / TIG – SMAW

F6-F5 Stainless (TIG Root - Stick Fill & Cap)

F6 / TIG (Overlay - Multilayer)

CWB All Position Stick

F43-F43 Inconel (TIG Root - Stick Fill & Cap)

## **OSSA & SAFETY CERTIFICATIONS**

BSO (Basic Safety Orientation)

Elevated Work Platform

Confined Space Entry/Monitor

Fall Protection

▼ WHIMIS 2020

₩ H2S Alive

CSTS-2020

Transportation of Dangerous Goods

First Aid

## LICENSE & CERTIFICATIONS

HORIZON CONTRACTOR ORIENTATION PART 1 & 2 Issued Mar 2022

Canadian Natural Resources Limited (CNRL)

OIL SANDS ENVIRONMENT ORIENTATION Issued Mar 2022

Canadian Natural Resources Limited (CNRL)

OIL SANDS HEAVY EQUIPMENT AWARENESS Issued Mar 2022

Canadian Natural Resources Limited (CNRL)

PRIMARY UPGRADING Issued Mar 2022

Canadian Natural Resources Limited (CNRL)

INITIAL B Issued Feb 2017





## KEY AREAS OF EXPERTISE

#### WELDING KNOWLEDGEBASE

- Welding Processes: GMAW, FCAW, SMAW, and GTAW.
- Ability to weld all positions with various flux-cored wires.
- \* Proficiency in the use of oxy/fuel cutting equipment, electric welding machines, and Welding MIG and stick in industrial settings.
- Read and interpret blueprints, schematics, and drawings to determine work procedures.
- \* Visualize objects in three dimensions from plans and drawings and apply concepts to the material needed to complete job requirements.
- Determine the required equipment and welding method, applying knowledge of metallurgy, geometry, and welding techniques.
- Clamp, hold, tack-weld, heat-bend, grind, or bolt parts to obtain required configurations and positions for welding.
- Ability to work in confined spaces, elevated heights, and in sub-zero temperatures.
- \* Select equipment and plans layout, assembly, and welding procedure complete welding procedures tasks.
- \* Select the type and size of pipe or other related materials and equipment according to specifications.
- Make decisions based on measurable criteria. Work within precise limits or standards of accuracy.
- Operate bending, twisting, shear, and punch machines.
- Industrial Exposure: Production Shops (B Pressured) Forestry (Pulp, Sawmills & OSB plants) Mines (Coal & Gold), Oil & Gas Facilities Shutdowns, Heavy Equipment Repair Structural.

# PROJECT MANAGEMENT / OPERATIONS MANAGEMENT / PALNNING / DAMAGE CONTROL

- Lead the quality systems of various facilities and field projects.
- Supervise the planning, execution, and closing of all client projects simultaneously, finishing on time and budget.
- \* Interface with the operations team, stakeholders, and other project team members to formulate strategies.
- \* Identify and resolve resource issues, schedule deviations, and facilitate corrective actions.
- \* Participate in the development of contracting strategy and review contract documentation.
- Prepare and communicate program metrics including trend analysis, program plans, and schedule information.
- \* Conduct site assessments to investigate and report incidents and accidents.

## SUPERVISORY / MENTORSHIP / PEOPLE MANAGEMENT / TRAINING

- \* Lead in the coaching, mentoring, and implementation of various welding techniques.
- \* Provide leadership and coordination to the welding team, supervisors, foreman, and workers.
- Direct employee relations, team leadership, as well as vendor relations.
- \* Manage teams to meet and exceed individual and organizational objectives by applying strong leadership skills combined with the ability to influence effectively.
- \* Ability to work with minimal supervision and experience in working in field and shop environments.

## QA/QC MANAGEMENT

- \* Observe tests on welded surfaces, such as hydrostatic, x-ray, and dimension tolerance to evaluate weld quality and conformance to specifications.
- Develop templates and other work aids to hold and align parts.
- \* Coordinate and lead quality control and assurance activities in accordance with standards and regulations.





PREZIDEN\*TI Ensure adherence to safety and that all technical documents are updated.

S Convey relevant daily and weekly safety and QC-related communications, inspection hold points, and materials.

- Implement safety components to QA/QC submittal documents including practices and procedures.
- Identify risks by checking the manufacturer's guidelines, long-term hazards, and tracking rules and regulations.
- \* Implement control measures to prevent hazards and organize work to minimize risk.

## INSPECTION / REGULATORY / COMPLIANCE

- Observe regulatory and compliance requirements at various assigned locations.
- Follow company procedures, health safety guidelines, and equipment inspection schedules.
- \* Comply with the timely completion of the project ensuring that the project is completed in strict accordance with the plans, specifications, and local codes.

## ENVIRONMENTAL / SAFETY AND RISK MANAGEMENT (OH&S)

- \* Implement and monitor the strict adherence of all personnel to the Company Safety Management System, including compliance with legislation, company policies, standards, and procedures.
- Execute immediate action to contain, eliminate or guard against actual and potential hazards to health and safety.
- Provide on-site and off-site leadership to ensure safety and quality in all projects.

#### EQUIPMENT MAINTENANCE / MANAGEMENT

- \* Familiar with all equipment operations with the ability to identify and resolve issues under minimal supervision demonstrating sound judgment and integrity.
- Dismantle and overhaul machinery and repair equipment.
- \* Ensure that all personnel properly use and care for their protective equipment and verify that such equipment is in serviceable condition.
- \* Ensure that scheduled maintenance, inspection, and monitoring activities are completed in a timely manner.
- Understand the importance of maintaining and managing equipment.

#### TECHNOLOGICAL COMPETENCY / PROGRAMS

- \* Prepare and maintain accurate documentation such as meeting reports, hazard identification sheets, incident reports, alerts, and memo confirmations, as well as any other items as required by the company.
- \* Read and interpret documents such as safety rules, maintenance instructions, and procedure manuals.
- \* Willingness to continue training to expand technical knowledge and experience in the industry.

#### FINANCIAL MANAGEMENT / COST CONTROL / ESTIMATIONS / TRACKING & REPORTING

- \* Update and maintain cost expenditures to ensure cost-efficient project completion.
- \* Reduce operating expenditures while increasing operation output.
- \* Ensure operation costs are within budget and services are properly provided.
- Continuously look for ways to reduce costs and improve performance without compromising safety.

#### **SCOPE OF INFLUENCE**

- Communicate with personnel regarding operations and that they know potential issues (provide early resolutions)
- \* Maintain professional business relationships with clients and partners.
- Develop great rapport with co-workers during and after projects.

