



MICHAEL ANDERSON

LEAD PIPELINE MAINTENANCE ENGINEER

PROFILE

Accomplished Pipeline Maintenance Technician with a wealth of experience in overseeing the upkeep and functionality of pipeline systems. Renowned for meticulous attention to detail and an unwavering commitment to safety standards. Expert in employing advanced maintenance methodologies to ensure continuous operation while minimizing environmental impact. Demonstrates exceptional analytical skills, enabling the identification and resolution of complex pipeline issues.

EXPERIENCE

LEAD PIPELINE MAINTENANCE ENGINEER

National Oil Corporation

2016 - Present

- Directed comprehensive maintenance programs for an extensive network of pipeline systems.
- Conducted risk assessments and implemented mitigation strategies to enhance safety.
- Utilized state-of-the-art inspection technologies to evaluate pipeline integrity.
- Managed a multi-disciplinary team, ensuring adherence to industry standards and best practices.
- Developed and maintained maintenance schedules to optimize system reliability.
- Facilitated training workshops to enhance team competencies and knowledge sharing.

FIELD PIPELINE TECHNICIAN

PetroTech Solutions

2014 - 2016

- Executed daily inspections and maintenance tasks on pipeline assets across various locations.
- Implemented safety measures and compliance checks to ensure operational integrity.
- Collaborated with project managers to assess pipeline performance metrics.
- Performed emergency repairs and troubleshooting in accordance with safety regulations.
- Maintained accurate records of maintenance work and inventory supplies.
- Engaged in environmental compliance initiatives to minimize ecological impact.

CONTACT

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SKILLS

- Pipeline Operations
- Regulatory Compliance
- Risk Management
- Team Coordination
- Troubleshooting
- Environmental Safety

LANGUAGES

- English
- Spanish
- French

EDUCATION

MASTER OF SCIENCE IN PIPELINE
ENGINEERING, UNIVERSITY OF ALBERTA

ACHIEVEMENTS

- Awarded the Project Excellence Award for leading a successful pipeline upgrade initiative.
- Achieved a significant decrease in maintenance-related incidents through rigorous training programs.
- Contributed to the development of a new maintenance protocol that improved operational efficiency by 20%.