



MICHAEL ANDERSON

LEAD BOILERMAKER

PROFILE

Highly skilled boilermaker with extensive experience in the energy sector, specializing in the construction and maintenance of power generation boiler systems. Expertise in advanced welding techniques, including stick and submerged arc welding, empowers the delivery of high-quality workmanship. Recognized for maintaining high safety standards while executing complex projects under tight deadlines.

EXPERIENCE

LEAD BOILERMAKER

Energy Services Group

2016 - Present

- Oversaw boiler installation projects, ensuring alignment with engineering specifications and safety protocols.
- Executed complex repair tasks on high-capacity boiler systems, improving operational efficiency.
- Trained and supervised a team of boilermakers, fostering a culture of safety and quality.
- Conducted risk assessments and developed mitigation strategies for potential hazards.
- Collaborated with environmental engineers to ensure compliance with emission standards.
- Implemented lean manufacturing principles to reduce waste and enhance productivity.

BOILERMAKER TECHNICIAN

Power Generation Solutions

2014 - 2016

- Assisted in the assembly and disassembly of boiler components in a fast-paced environment.
- Performed mechanical inspections and maintenance on boiler systems to ensure reliability.
- Utilized advanced cutting equipment to fabricate custom components as per specifications.
- Engaged in troubleshooting boiler performance issues, providing effective solutions.
- Maintained accurate documentation of work performed and materials used.
- Participated in safety training workshops, enhancing overall team performance.

CONTACT

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SKILLS

- Welding
- Mechanical Inspection
- Project Supervision
- Safety Management
- Problem Solving
- Lean Manufacturing

LANGUAGES

- English
- Spanish
- French

EDUCATION

DIPLOMA IN MECHANICAL ENGINEERING, CITY TECHNICAL COLLEGE, 2013

ACHIEVEMENTS

- Received the Safety Excellence Award for maintaining an impeccable safety record for over two years.
- Led a project that improved boiler efficiency by 10%, resulting in significant cost savings.
- Successfully mentored junior staff, contributing to improved team capabilities and performance.