



MICHAEL ANDERSON

Senior Boiler Technician

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SUMMARY

Accomplished Boiler Technician with extensive experience in the maintenance and repair of high-pressure steam and hot water boilers. Possesses a comprehensive understanding of combustion systems, including natural gas and oil-fired units. Demonstrates exceptional analytical skills, facilitating the identification of inefficiencies and the implementation of corrective measures. Adept at adhering to safety regulations while executing complex technical tasks.

WORK EXPERIENCE

Senior Boiler Technician Thermal Solutions Inc.

Jan 2023 - Present

- Conducted routine inspections and preventative maintenance on over 30 high-efficiency boilers.
- Optimized combustion efficiency, achieving a 15% reduction in fuel consumption.
- Supervised a team of junior technicians during emergency repairs, ensuring timely resolution of issues.
- Implemented a comprehensive training program for new hires on boiler operations and safety protocols.
- Documented detailed maintenance logs to comply with regulatory requirements.
- Collaborated with engineering teams to design upgrades for existing boiler systems.

Boiler Technician Industrial Heating Corp.

Jan 2020 - Dec 2022

- Performed troubleshooting and repairs on various boiler types, enhancing system reliability.
 - Executed installation and commissioning of new boiler units, ensuring compliance with specifications.
 - Monitored boiler operations and adjusted settings to optimize performance.
 - Maintained inventory of spare parts, ensuring availability for prompt repairs.
 - Developed and maintained safety protocols to minimize workplace hazards.
 - Engaged in continuous education to stay updated with industry advancements.
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EDUCATION

Associate Degree in Mechanical Engineering Technology, City College, 2017

Sep 2019 - Oct 2020

ADDITIONAL INFORMATION

- **Technical Skills:** Boiler Maintenance, Combustion Analysis, Safety Compliance, Team Leadership, Troubleshooting, Regulatory Standards
- **Awards/Activities:** Received 'Employee of the Year' award for outstanding performance in 2020.
- **Awards/Activities:** Led a project that reduced operational downtime by 20% through effective maintenance scheduling.
- **Awards/Activities:** Successfully trained over 10 junior technicians, enhancing team capabilities.
- **Languages:** English, Spanish, French