Furnace Operator Resume

Job Objective

Seeking a Furnace Operator position in an organization where I can apply my experience and efficiently contribute to the company's growth.

Summary of Qualifications:

- Remarkable experience operating furnace equipment in industrial production facility
- Extensive knowledge of the chemical composition, chemical processes and transformations
- Great ability to adjust the controls of a machine and vehicle
- · Good Understanding, controlling and monitoring all heat treat furnaces
- Ability to Conduct hardness inspection of material
- · Ability to stand for extended periods of time
- Immense ability to follow written and verbal instruction
- Excellent communication and interpersonal skills

Work Experience:

Furnace Operator, May 2004 – Present C2 Portfolio Essentials, Inc., Adger, AL

- Performed various cleaning, monitoring and securing operations to assist in the set-up of a vacuum atomization furnace.
- Assisted in running the furnace control board, making minor repairs on the furnace, and atomization chamber.
- Assisted in the removal and replacement furnace lid and coils.
- Operated electric lift to confiscate and restore furnace cover from its chamber.
- Cleaned inside of crucibles, patch cracks and performed other repair tasks of crucible prior to next run.

Furnace Operator, March 2002– April 2004 Bright Services, Adger, AL

- Drained and removed thawed metal from furnaces and operated hoists and pumps.
- Operated controls and shifted and released metal work parts from furnaces.
- Regulated supplies of fuel and air, controlled flow of electric current and water coolant to heat furnaces and adjusted temperatures.
- Inspected and identified any flaw in furnaces and equipment.
- Observed temperature gauges, metal color and fluidity and adjusted controls to maintain required temperatures.
- Cleaned the surface of molten metal.

Education:

High School Diploma, John F. Kennedy University, California, CA

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