

# **SOPHIA BROWN**

**Furnace Operator** 

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## PROFESSIONAL SUMMARY

Proficient Furnace Operator with 5 years of experience in managing hightemperature furnace operations. Skilled in monitoring temperature control, ensuring product integrity, and adhering to safety guidelines. Passionate about enhancing operational efficiency and contributing to a productive manufacturing environment.

#### WORK EXPERIENCE

#### **Furnace Operator**

WidgetWorks Inc.

feb/2022-Ongoing

**耳** Denver. CO

- 1. Drain, transfer, or remove molten aluminum from furnaces, using pumps and ladles.
- 2. Operate furnace controls to manage the heating and discharge of aluminum workpieces.
- 3. Regulate fuel and air supplies to maintain optimal furnace temperatures.
- 4. Monitor furnace operations to identify and resolve any issues proactively.
- 5. Operated and monitored furnace systems, ensuring optimal temperature control and efficiency.
- 6. Conducted regular maintenance checks, reducing downtime by 20% and enhancing operational reliability.
- 7. Trained new operators on safety protocols and equipment handling, improving team performance and safety compliance.

#### **FURNACE OPERATOR** Summit Peak Industries

## Feb/2020-Feb/2022

**耳** Denver, CO

- 1. Assist in operating heat treating and related equipment as per procedures.
- 2. Prepare work for processing by loading and unloading materials from
- 3. Comply with Environmental Management System (EMS) standards.
- 4. Engage in additional tasks as assigned by supervisors.
- 5. Implemented quality control measures, resulting in a 10% decrease in product defects during production.
- 6. Maintained accurate records of furnace operations, contributing to improved reporting and compliance standards.
- 7. Executed safety inspections and adhered to OSHA regulations, ensuring a safe working environment for all staff.

## SKILLS

Mechanical Aptitude



Heavy Equipment Operation



Surface Preparation Techniques



Regulatory Compliance



# **INTERESTS**



Language Learning





## **STRENGTHS**







Mentorship

# **LANGUAGES**







English

Arabic

Spanish

# **EDUCATION**

Diploma in Industrial Technology

Tech Institute of Manufacturing

m Feb/2018-Feb/2020

♣ Chicago II.

Focused on manufacturing processes and machinery operation.

## **ACHIEVEMENTS**



Improved safety compliance resulting in zero incidents over a 12-month period.