

Muhammad Zohaib Hanif

Flat No: C-25 Block C Al Ahmed Avenue, Sector 5-I, North Karachi, Karachi Pakistan

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OBJECTIVE:

To pursue a career that provides opportunities of personal development, challenges to learn and opportunities of professional growth.

EDUCATION:

D.A.E (Electrical)
Sindh Technical Board of Karachi

Metric (Computer Science).
Board of Karachi.

EXPERIENCE:

- Currently, working as a Furnace Operation In charge Amreli Steels (Pvt) Limited. (2011- Present)

Specific Responsibilities as an Associate Engineer:

- Continues monitoring of 31 T/Hyperthermia furnace Pusher Type Top & Bottom Fired Re-heating Furnace.
- To maintain Air/Fuel/Gas ratio as per furnace requirement.
- Installation & Maintenance of Limit Switches, Flow Switches, Temperature Sensors (Thermocouples / Pyrometers) Solenoid Valves, Temperature Switches, Transmitters (DP, FT, TT), Servo Motors and other etc..
- To control Gas consumption.
- Interlock checking.
- Preparation of all reports.
- To maintain the hard / soft copy of log sheets and other documents.
- Prepare the Hourly Furnace report.
- Prepare the monthly all report and other documents.

Shutdown Activity

- Plan all activity before shutdown for Example (Refractory work, mechanical work, electrical work & ETC).
- Arrangement all item, Instrument, refractory material as per shutdown use Requirement.
- Monitor & Manage all works during Shutdown.
- To maintain individual Report all work after shutdown and make Presentation as well.

Synthetic Natural Gas (SNG):

- Operating SNG plant
- Maintenance and Installation Equipment
- Decanting LPG Bower

Project:

- Monitor & Supervise New Reheating Furnace WHF 50 Ton Project.
- Manage & arrangement Furnace Refractory material & ETC
- Installation Equipment and ETC.

KEY SKILLS AND COMPETENCIES:**Professional**

- Identifying problems and suggesting solutions.
- Ability to work effectively and efficiently in a team environment.
- Using data to substantiate decision-making.
- Carrying out functional testing on components and subcomponents.
- Paying close attention to detail.
- Writing up reports for quality managers.

Personal

- Relating well to others.
- Eager to develop new and specialized skills.
- Fast learner person and high motivation.
- Excellent Communication skills.

Employment Award Winning:

- **Raising Star of the year 2021 at Amreli steels Pvt ltd**

COMPUTER COURSES & TRAININGS:

- Advanced knowledge of Microsoft Windows environments, Windows (XP/Vista/7/8/8.1) and Office package (Word, Excel, Access, PowerPoint, FrontPage and Outlook).

PERSONAL:

Date of Birth: 18th December, 1987.

Father Name: Muhammad Hanif.

Marital Status: Married

N.I.C Number: 42101-1720738-7

References to be furnished on request