

RAKESH PATEL

Commissioning Engineer (FGD)

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CAREER OBJECTIVE

To pursue a challenging career with dedication and provide my efficiency to the fullest in a professional organizational environment wherever I serve my duties that will discover the potential in me.

CAREER ABSTRACT

- Having 1 year 5 Months of experience in Operation & Maintenance of Power plant FGD flue gas desulfurization. Sound judgement, Achievement oriented, Time Management and Analytical approach.
- Result oriented team player with excellent communication ability, even in the most trying situations.
- Passionate learner adaptable to varying work environments using inherent analytical skills.

ORGANIZATIONAL EXPERIENCE

L&T Energy Power on FGD System Operation & Maintenance (Wet System) at the NTPC Lara 2×800 MW thermal power project.

SKILLS SUMMARY & WORK EXPERIENCE

- FGD main control room with DCS operation
- Good knowledge of SILO area operation.
- Absorber Top & bottom with good controlling from DCS.
- Operation and control of Oxidation air Blower and Gas Cooling Pump .
- Having Good Knowledge of control & protection, scheme & control wirings.
- Responsible for efficient Spare Part. An effective communicator with excellent
- Knowledge of Conveyor Belt.
- Operate of Lime Stone Handling.
- A result oriented professional and capable of working in team.
- Erection work of FGD Equipment's.

EDUCATIONAL QUALIFICATIONS

2023 Completed	Master of Business Administration (HR & Marketing) Central University of Guru Ghasidas Vishwavidyalaya, Bilaspur
2020 Completed	Bachelor of engineering (Mechanical) Dr. C.V. Raman university Kota Bilaspur
2016 Completed	Senior Secondary (12 th Mathematics) Ramapati Higher Secondary School, Chandrapur Raigarh, Chhattisgarh
2014 Completed	Secondary (10th) Ramapati Higher Secondary School, Chandrapur Raigarh, Chhattisgarh

INTERNSHIP TRAINING

Jindal Steel & Power, Raigarh

Department: (Submerged Arc Furnace) SAF

Key Learnings & Responsibilities:

- Gained hands-on exposure to the Submerged Arc Furnace (SAF) operations, focusing on ferroalloy production under high-temperature smelting conditions.
- Observed and assisted in the charging process, including raw material feeding (ore, reductants, and fluxes) into the furnace.
- Learned the basics of furnace tapping operations, temperature control, and slag handling.

Process of Material handling

PERSONAL DETAILS

Date of Birth : 12th June 1998

Marital Status : Unmarried

Nationality : Indian

Languages : Hindi, English

Address : Chiraipani, Patrapali, Kirodimal Nagar Raigarh (C.G)496001

DECLARATION

I hereby declared that the above-mentioned information is true and correct to the best of my knowledge and belief.

PLACE: Raigarh(C.G)

RAKESH PATEL:

DATE: