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SRIDHAR S

Self-assured individual well-trained as a Technician Apprentice. Smart and committed with a terrific skill set. Looking to tackle new challenges with a CHENNAI PETROLEUM CORPORATION LIMITED organization. I have a diploma in **petro chemical** Engineering from CPCL Polytechnic College, Chennai affiliated to DOTE.

DIPLOMA CHEMICAL

Seeking a challenging and rewarding opportunity with an organization of repute which recognizes and utilizes my true potential while nurturing my analytical and technical skills in the field of **Process Engineering/FIELD, DCS operational activities**.

BASIC ACADAMIC CREDENTIALS:

QUALIFICATION	BOARD/UNIVERSITY	SCHOOL/COLLEGE	YEAR OF PASSING	PERCENTAGE
SSLC	CBSE	JAIN VIDYAASHRAM	2012	64%
HSC	STATE BOARD	St. Mary's matriculation hr. sec . School	2014	75%
DPCE	DOTE	CPCL Polytechnic college	2016	84%
B. TECH	Dr. MGR UNIVERSITY	Dr.M.G.R. Educational and Research Institute	Final year (part time)	82%

PROFESSIONAL EXPERIENCE:

S. No	Employer	Designation	Tenure
1	SHREE SAI ENGINEERS(ENGINEERING CONTRACTOR M/S CPCL MANALI)	SUPERVISOR	JULY-2016 TO FEBRUARY-2017
2	CHENNAI PETROLEUM CORPORATION LIMITED	JR.PRODUCTION OPERATOR	MARCH 2017 TO MARCH 2018



3	HUBERT ENVIRO CARE SYSTEM	CHEMIST & SUPERVISOR (TUNE PRODUCTS OF INDIA)	MAY 2018 - WORKING
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SUMMARY OF SKILLS:

The **Chennai petroleum corporation ltd** working as a Production of petroleum products process related experience about high pressure and high temperature system and knowledge with high temperature reactor in **FLUIDIZED CATALYTIC CRACKING UNIT, CRUDE DISTILLATION UNIT , PROPYLENE RECOVERY UNIT, OIL MOVEMENT AND STORAGE** and **TERTIARY TREATMENT PLANT** knowledge about,

- The oil movement storage dept working operation large amount of hydrocarbons fluids handling pipe line transfer process(PLT), Internal transfer (IT) and storage systems.
- Reactor and Regeneration process in FCCU plant,
- Tertiary treatment plant (TTP) experience,
- Steam generation process experience,
- Handling natural and forced draft furnace (furnace start up and shutdown, burner light up (both gas and oil burner)),
- Handling pumps (isolation, change over, startup and priming)
- Handling air compressor (startup and shut down)
- Handling filters (bag, cartridge, panel and hydraulic)
- Handling tanks (dip, isolation, change over, sampling)
- Handling heat exchanger (change over, isolation, start up)
- Handling lines and valves (isolation)
- Handling boilers.
- Handling bullets (LPG storage experience).
- Handling fire extinguisher & basic training of fire& safety.

KNOWLEDGE ON EQUIPMENT:

Fired Heaters, High pressure Compressors centrifugal compressors and reciprocating compressor & Pumps centrifugal pumps(single and multi stage) , reciprocating pump, Heat Exchangers (including fin fan) , Boilers, Reactors & Regeneration, Distillation and Fractional column with operating inter logics.

KEY DUTIES & RESPONSIBILITY:

- o Basic Engineering involving like Plant philosophy such as start up, shutdown, operation, isolation & maintenance
- o Revising of P&ID as per Plant status.
- o Initiating contractors to complete the jobs in time.
- o Process safety Interlocks and Equipment Interlocks Review.
- o Operation Monitoring – Watching gauges, dials, or other indicators to make sure a machine is working properly.



INTERPERSONAL SKILL:

- Confident and determined
- Ability to cope up with different situation
- Willing to learn and ability to be a good player
- Self motivated and Innovative thinking person

Computer Proficiency:.

- Ms office
- AutoCAD

PERSONAL VITAE:

Date of birth : 31-05-1997

Nationality : Indian

Marital status: Single

ADDRESS: NO.17b mahalakshmi nagar, puzhal, , chennai- 600066

Languages Known: ENGLISHI AND TAMIL

