OBJECTIVE

To pursue a challenging career in an organization of repute, which provide excellent work opportunities, where my conceptual, communication, analytical and problems solving skills, can be effectively utilized.

PROFILE SUMMARY

I have completed my Post Graduation Diploma in **Process Design Engineering**. Actively seeking an opportunity for process design engineer in growth oriented organization in the Refinery, Petrochemical, Oil & Gas and Chemical field.

EDUCATIONAL CREDENTIALS

2018	PGD in Process Design Engineering	Altitude Educational Solution,	A+ Grade
		Navi Mumbai	
2017	BE in Chemical Engineering	Shivajirao S. Jondhale College Of	55%
		Engineering (MH.)	
2011	HSC	Model College, kalyan, Mumbai	67.83%
2009	SSC	Sai English School, kalyan, Mumbai	71.23%

TECHNICAL SKILLS

Successfully completed PGD in Process Design Engineering with Simulation Which Include -

- Preparation of PFD.
- Preparation & Updation of P&ID.
- Line Hydraulics Calculations.
- Sizing of Tank, vessel & Pump.
- Preparation of Process Data Sheet for Vessel, Heat Exchanger, pump, Tank & Instrument datasheet.
- Preparation of line list and equipment datasheet.
- Basis knowledge of PSV using API 520 & 521.
- Basic Knowledge of Heat Exchanger Design with HTRI.
- Proficient with Apsen Hysys with following case studies -
 - Refrigeration Cycle

- Pump Loop
- Distillation Column
- Oil & Gas Cases Simulation
- Report Generation & Economic Evaluation.
- **Software Proficiency:** Aspen Hysys , HTRI . Command on MS Office – Word, Excel & Power Point.

IN-PLANT TRAINING

• Done Training at ONGC, RGL – Panvel.

ACADEMIC PROJECT SUMMARY

• "Flow Assurance Of Crude Oil" for the year 2016-17.

PERSONAL DETAILS

- Contact Details: +91-9769216987
- Date of Birth: 2^{nd} January 1994
- Languages Known: English, Hindi & Marathi
- Marital Status: Single

LINKEDIN PROFILE VIEW LINK: https://www.linkedin.com/in/mayur-shitole-b57242125

DECLARATION

I hereby declare that the above given information is true to the best of my knowledge.

With Regards Mayur Shitole