

# MAYUR SHITOLE

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## 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.

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

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## 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
  - Knowledge of cause and effect diagram, control narrative and safeguarding narrative.
  - Basis knowledge of PSV using API 520 & 521.
  
  - Basic Knowledge of Heat Exchanger Design with HTRI.
  
  - Proficient with Aspen Hysys with following case studies –
    - Refrigeration Cycle
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- 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.

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### **IN-PLANT TRAINING**

- Done Training at ONGC, RGL – Panvel.

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### **ACADEMIC PROJECT SUMMARY**

- “Flow Assurance Of Crude Oil” for the year 2016-17 .

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### **PERSONAL DETAILS**

- Contact Details: +91-9769216987
- Date of Birth: 2<sup>nd</sup> January 1994
- Languages Known: English, Hindi & Marathi
- Marital Status: Single

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

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### **DECLARATION**

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

With Regards  
Mayur Shitole