

SAGAR MOHAN RANE

B.E. (Mechanical engineering) , P.G. DIPLOMA in Piping Engineering

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Contact :- 8879402244

OBJECTIVE

To pursue a challenging career and be a part of progressive organization that gives a scope to enhance my knowledge and utilising my skills towards the growth of the organization.

EDUCATION QUALIFICATION

- B.E. Mechanical engineering - Mumbai university 2015-19
CGPA – 6.77/10
- HSC – Maharashtra state board 2012-14
Percentage – 69.54%
- S.S.C. – Maharashtra state board 2011-12
Percentage – 91.20%

COURSE ATTENDED

- Completed 4 month post graduate diploma course in piping engineering from **Suvidya Institute Of Technology.**
- Attended one day training programme on pipe and pipe fitting with plant visit at **RASHTRIYA CHEMICALS AND FERTILIZERS LIMITED,HRD CENTRE,CHEMBUR.**

ACHIEVEMENT

- Successfully participated in the final stage of sir C.V. RAMAN science talent search examination 2006-07 and ranked **8th** in the merit list.

TECHNICAL SKILLS

- Familier with piping design codes and related dimensional standards.
- Familier with pump suction and discharge layout.
- Preparation of isometric drawing,checking and final MTO.
- Preparation of valve data sheet,piping material specification.
- Calculation of pipe wall thickness,R,Mitre bend,P-T rating.dish calculation etc.
- Knowledge of piping componets,Instrument assemblies,control station,pipe supports.

SOFTWARE SKILLS

- Familiar with PDMS, CAESAR-II.
- Microsoft office.

TRAINING EXPERIENCE

- RASHTRIYA CHEMICALS AND FERTILIZERS LIMITED June 2018-july2018
 - Mechanical maintenance in nitric acid plant.
 - Study of boiler and boiler accessories, cooling towers and pumps etc.
 - Knowledge of five s and quality circle system in RCF.

PROJECT WORK UNDERTAKEN

- Developed a project entitled in final year engineering, **SOLAR HEAT STORAGE USING PCM.**
- Objective : Provide heated water during whole day.
Comparison of results with,
1. HS-34 2. Paraffin wax

INTERPERSONAL SKILL

- Ability to rapidly build relationship and set up trust.
- Confident and determined.
- Ability to work under pressure.

PERSONAL DETAILS

- FATHER'S NAME :- MOHAN LAXMAN RANE
- ADDRESS :- A/304, RAM-LAXMAN C.H.S., NAVGHAR ROAD
BHAYANDAR (EAST), THANE-401105
- ALTERNATE MOB. NO. :- 9664803295
- DATE OF BIRTH :- 02/05/1997
- LANGUAGE KNOWN :- ENGLISH, HINDI, MARATHI
- MARITAL STATUS :- SINGLE
- NATIONALITY :- INDIAN
- INTEREST & HOBBIES :- COOKING, SWIMMING

DECLARATION

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

Place:

SAGAR MOHAN RANE

Date: