

# VAIBHAV SANAP

B.E CHEMICAL ENGG.



## ABOUT ME

I am an organised, efficient and hard working person, and am willing to discover and accept new ideas which can be put into practice effectively. I am a good listener and learner, able to communicate well with a group and on an individual level. I am able to motivate and direct my talents and skills to meet objectives.

## CONTACT

- NASHIK
- 9168419027 / 7499570846
- Vaibhavsanap0911@gmail.com
- <https://www.linkedin.com/in/vaibhav-sanap-949405232>

## PROCESS SKILLS

- Line Sizing Calculation
- Design of Heat Exchangers
- Storage Tank Design
- Distillation column Design
- Pump Calculation
- Pressure Drop Calculation
- Reading PFD and P&ID
- Know about types of Valves & Applications
- Basic knowledge of PSV & PRV
- Ability to work in team

## SOFTWARE SKILLS

- UniSim
- Autocad
- Aspen Plus
- Microsoft Word, Excel, Powerpoint

## LANGUAGES

- English
- Hindi
- Marathi

## HOBBIES

- Sport
- Music
- Gym
- travel

## EDUCATION

- 2023 **PROCESS ENGINEERING & SIMULATION**  
ASIAN ACADEMY OF PROFESSIONAL TRAINING, PUNE (AAPT)  
Pursuing Post Graduate Diploma
- 2023 **B.E. IN CHEMICAL ENGINEERING**  
Pravara Rural Engineering College, Loni.  
Savitribai Phule Pune University (SPPU)  
CGPA :-8.40
- 2019 **HIGHER SECONDARY EDUCATION**  
K.B.P. Junior College, (Vinchur).  
Maharashtra State Board Pune  
58.77 %
- 2017 **SECONDARY EDUCATION**  
Secondary & Higher Secondary School Dharangaon Veer  
Maharashtra State Board Pune  
80.80

## ACADEMIC PROJECTS

Removal of dyes from waste water using advance biological treatment (MBBR)

## INDUSTRIAL TRAINING –

- 1) Company Name : **Ascentus Organics Pvt.Ltd.**  
Location Name : Plot No. B-47, Malegaon M.I.D.C, Sinner, Nashik  
Nature of Training : Production of Pharma Intermediates  
Worked with “**Ascentus Organics Pvt.Ltd.**” From 14/08/2022 to 21/08/2021 as a student about “production of pharma intermediates” (8 Days).
- 2) Company Name : **Privi Speciality Chemicals Limited.**  
Location Name : A-7 Maharashtra Industrial Development Corporation Mahad  
Nature of Training : Production of Aroma Chemicals  
Worked with “**Privi Speciality Chemicals Limited.**” From 15/07/2022 to 17/08/2022 as a student about “production of aroma chemicals” (30 Days).

## PROFESSIONAL EXPERIENCE-

### MOJJ Engineering Systems. Ltd, Pune.

- 1] 3 Month commissioning engineer in distillery.
- 2] Pre- commissioning and commissioning activity.
  - a] Pre- checking of plant.
  - b] Hydro trial of steam line.
  - c] vacuum trial.
  - d] water boiling.
- 3] Commissioning plant: 1) Rectified Spirit plant - 130 KLPD  
2) Ethanol plant - 130 KLPD