



Ratnesh Tiwari

A fresh Chemical Engineering graduate looking for an entry level position to apply his skills, abilities and knowledge to provide positive results to the organization and mutual growth.

✉ ratneshds11@gmail.com

☎ 08850200310

📍 Jayhind society, Sector-2,
Nerul, Navi Mumbai-400706,
India

in
linkedin.com/in/ratnesh-
tiwari-17b071172

SKILLS

MS Office

Team management

Good Communication
Skills

Hardworking and
Diligent

LANGUAGES

English
Professional Working Proficiency

Hindi
Native or Bilingual Proficiency

Marathi
Professional Working Proficiency

INTERESTS

Reading

Playing Games

EDUCATION

BE (Chemical Engineering) - 9.77 CGPA (until sem-7)
Bharati Vidyapeeth College of Engineering (University of Mumbai)

2017 - 2021

HSC - 86.15%
Maharashtra Board

2017

SSC - 90.20%
Maharashtra Board

2015

INTERNSHIPS & CERTIFICATES

Industrial Training at "Rashtriya Chemicals & Fertilizers Limited"- Study of Process & Equipment's in Methanol Plant (03/2021 - 04/2021)

Applications of Data Analytics in Chemical Engineering (Organization -Adya Enterprise)
(12/2019 - 05/2020)

Understanding and analyzing of piping and instrumentation diagrams of polyurethane plant (Organization - BASF, Turbhe) (12/2018 - 01/2019)

Five Days Value Added Course on "PROCESS ENGINEERING" - C PROC Consultants
(2021)

Microsoft Excel (2020)
Beginner to advance

Six sigma white belt (2020)

EXTRA-CURRICULAR ACTIVITIES

Participated in XhibiTech 2021-National Level Project Exhibition Competition

Member of organizing committee of "Rscience-2019"

Member of organizing committee of National Level Technical Poster presentation,
"Techpost-2019"

PERSONAL PROJECTS

Manufacturing of Sodium Bisulphite (2020 - 2021)

- Plant capacity of 200 Ton per day
- Preparation of Process flow diagram (PFD), Mass and Energy balance and design of critical equipment (Packed Column) was undertaken
- Cost estimation, environmental effects, safety and hazards were studied related to manufacturing of the product

ACHIEVEMENTS

Achieved first rank in First year of Engineering

Achieved first Rank in HSC & SSC