# PRATIK CHOUHAN

Looking for a challenging role in a reputable organization to utilize my technical and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging technologies.



🔀 pratikchouhan11@gmail.com

📍 Kelkarwadi, Wardha, India

- +91 8308038945
- in linkedin.com/in/pratik-chouhan

# **EDUCATION**

#### **B.TECH IN CHEMICAL ENGINEERING**

College of Engineering and Technology, Akola

06/2016 - 07/2022

- Akola, Maharashtra, India
- Sant Gadge Baba Amravati University

#### HIGHER SECONDARY CERTIFICATE

Jankidevi Bajaj Collage Of Science, Wardha

03/2015 - 05/2016 Wardha, Maharashtra, India • Maharashtra State Board Of Secondary & Higher Secondary Education

#### SECONDARY SCHOOL CERTIFICATE

Lok Mahavidyalaya, Wardha

03/2013 - 06/2014

Wardha, Maharashtra, India

• Maharashtra State Board Of Secondary & Higher Secondary Education

## PROJECTS

Detail Study of Ultrasonic Flowmeter and It's Related Aspects (08/2021 - 08/2021)

• In the minor project we did detail study of ultrasonic flowmeter, difference between other flowmeter and ultrasonic flowmeter, accuracy of UFM etc.

Extraction Of Ethanol From Banana Peel (03/2022 - 06/2022)

 In major project we have successfully extracted ethanol from banana peel, we did manage to make 3 fermented solution, The fermentation method generally uses three steps:(1) The formation of a solution of fermentable sugar, (2) the fermentation of these sugar to ethanol, and (3) the separation and purification of the ethanol, usually by distillation

#### WORK EXPERIENCE

#### Industrial Training Akola Chemicals (India) Private Limited

04/2021 - 05/2021

Akola, Maharashtra, India

• Between this training we have successfully understood the working process of cyclone separator, Spray dryer, DCS Control System, Bleeding Sections and R&D as well as packaging and Quality control. • Before all this, our instructor explained to us about industrial safety and E.T.P Section (Effluent Treatment Plant).

#### **ATTRIBUTE**



# **TECHNICAL SKILLS**

- Python
- Basic SQL
- Networking & Hardware
- IT Operation
- Microsoft Office

## CERTIFICATES

 Complete Python Bootcamp in Python (03/2022 - Present)

#### ✓ Batch Distillation in Chemical & Process Engineering (02/2022 - 03/2022)

• Batch Distillation is one of the most important Mass Transfer Operations used extensively in the Chemical industry.

# LANGUAGES

#### English

Professional Working Proficiency

Hindi Native or Bilingual Proficiency

Marathi

Full Professional Proficiency

# INTERESTS

swimming Artificial Intelligence Reading Astronomy travelling