



# Keshav Patil

Bachelor of Chemical Engineer

## PERSONAL INFO

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## EDUCATION

- Chemical Engg. (BE 2020-24)**  
K K Wagh Institute of Engg. Edu. & Research, Nashik.  
Savitribai Phule Pune University  
CGPA- 8.83
- Diploma Plastic Engg (2017-2020)**  
Government Polytechnic Nashik.  
82.81 %
- 10<sup>th</sup> (SSC )**  
Bal Jesu Sevedan High School  
Maharashtra State Board.  
78.40%

## EXTRA-CURRICULAR

- Barclays Lifeskills Programme**  
GTT foundation, 30 Sept 2023
- Blood Donation**
- Discipline Committee in Chem-fest.**  
KKWIEER Chemical Dept
- Volunteer in NSS – National Service Scheme 2022**

## TECHNICAL SKILL

- BricsCAD
- AutoCAD
- DWsim
- Aspen Plus

Experienced Junior Engineer from the Plastic and Polymer industry. Pursuing BE Chemical To secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

## WORK EXPERIENCE

- SUPREME EQUIPMENTS. NASHIK**  
Role - Industrial Trainee.  
Dec2020-June2021
  - Production
  - Quality Control
- RENATA PRECISION COMPONENTS PVT. LTD.PUNE**  
Role -Industrial Trainee.  
June2020-Dec2020
  - Production
  - Quality Control

## PROJECT'S

**Major Project: Utilisation of AI Modeling and Simulation on Industrial Wastewater to Predict Future Behaviour and Minimize Environmental Impact.**

July 2023-June 2024

**Microproject: Ginger oil extraction by using Soxhlet apparatus**

December 2022-January 2023

**Diploma Project : Utilisation of Plastic waste into Road Construction.**  
2019 -2020

## INTERNSHIP

**Catapharma Chemicals Pvt. Ltd. Musalgaon Industrial Area, Musalgaon, Maharashtra.** Role: Intern.

23<sup>rd</sup> Jan 2023 – 23<sup>rd</sup> Feb 2023

## CERTIFICATE'S

- AutoCAD/BricsCAD 2D, KKWIEER Nashik, 20-24 Aug 2023
- MATLAB software, KKWIEER Nashik, 1 Aug 2022-30 Nov 2022
- UniSim software, KKWIEER Nashik, 16 dec 2021-21 dec 2021

## CO-CURRICULAR

- Poster competition, ISTE KKWIEER, Nashik, 29<sup>th</sup> Nov 2021
- Industrial visits:
  - United Heat Transfer Pvt LTD, Dindori, Nashik, Aug 2023
  - R & D Therm(I) Pvt Ltd, Nashik, July 2023
  - Kadwa Sugar Factory, Dindori, Nashik, March 2023
  - Agri Search IND Pvt Ltd. Nashik, March 2023