**Ketaki Sawarkar**

**Mobile No**: 9145431430

**Email ID**: [sawarkar.ketaki@gmail.com](mailto:sawarkar.ketaki@gmail.com)

**1. OBJECTIVE:**

To continuously enhance my knowledge, skills and experience in production, unit operations and processes in the chemical engineering field and utilize them for personal and organizational growth to the best of my ability.

**2. ACADEMIC QUALIFICATIONS:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Qualification** | **Institute / School** | **University / Board** | **Percentage** | **Year of Passing** |
| B.E Chemical | Dr. D.Y.Patil Institute of Engineering, Management & Research, Akurdi | Savitribai Phule Pune University | 72.2% | 2017 |
| T.E. Chemical | Dr. D.Y.Patil Institute of Engineering, Management & Research, Akurdi | Savitribai Phule Pune University | 60 % | 2016 |
| S.E. Chemical | Dr. D.Y.Patil Institute of Engineering, Management & Research, Akurdi | Savitribai Phule Pune University | 57% | 2015 |
| Diploma in Chemical Engineering | Government Polytechnic, Yavatmal | Maharashtra State Board Of Technical Education | 72.41% | 2014 |
| S.S.C | Shree.Chintamani High school, Kalamb | Amravati Board | 80.55% | 2010 |

**Engineering Aggregate (Till 7th Sem.):** 63.17%

**3. ACADEMIC PROJECT:**

**A. Project Name:** Simulation of Carbon-dioxide Capture using MEA Process

**B.** **Project Description:** We were using MEA process for carbon-dioxide capturing and with the reference of power plant data the simulation is done using ASPEN software and result were simulated.

**4. TRAINING EXPERIENCE:**

1. Successfully completed Industrial Training in Raymond UCO Denim Private Ltd.

MIDC, Yavatmal.

**5. TECHNICAL PROFICIENCY:**

* Aspen
* Matlab
* AutoCAD
* MS Office

**6. ACHIEVEMENTS &EXTRA CURRICULAR:**

1. 2nd prize in National Level Paper Presentation at Kavi Kulguru Institute of Science and Technology, Ramtek.

2. Participation in National Level Poster Presentation at Laxminarayan Institute of Technology Nagpur.

3. Participation in National Level Conference at Laxminarayan Institute of Technology Nagpur.

4. Participation in National Level Poster Presentation at Bhausaheb Nadurkar College of Engineering Yavatmal.

5. Participation in National Level Quiz Competition at Jawaharlal Darda Institute of Engineering and Technology.

**7. PERSONAL SKILLS**:

1. Quick learner
2. Flexible
3. Good in Leadership and Management skills.
4. Eager to acquire knowledge and work sincerely with passion.

**8. PERSONAL PROFILE:**

Nationality: Indian

Gender: Female

Date Of Birth: 10 October, 1994

Languages Known: English, Hindi, Marathi

Hobbies: Playing Chess, Basket Ball, Drawing, Dancing, Travelling,

**Declaration**:

I hereby declare that above information is correct to the best of my knowledge and belief.

Place: Pune

Date:

(**KETAKI SAWARKAR)**