

# SAKSHI KAWALE

Chemical Engineer

To secure challenging position in a reputable organization to expand my learning, knowledge and skills.

✉ sakshik20112000@gmail.com

☎ 9970349587 • Ner, Yavatmal, Maharashtra

## EXPERIENCE

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**Willowood Industries Pvt. Ltd, Dahej, GJ-392130** (19<sup>th</sup> Jun 2023 – Current)

**Designation:** - Officer

- Line sizing and pressure drop calculation.
- Pump calculation sizing.
- Perform the utility calculation and design the new pipe system layout.
- Design of heat exchanger.
- Validation of P&ID's and Modification as per process requirement and knowledge P&ID and PFD.
- Studied the working of all industrial equipment and safety valve.
- Exposure of working on DCS (Yokogawa Centum VP).
- Maintaining the daily data report like Material balance, BCT.
- HIRA & SAP study.
- HAZOP study.
- Worked on product Phenyl Hydrazine, Spiromecifin and Pymetrozine

**Visvesvaraya National Institute of Technology, Nagpur** (9<sup>th</sup> Jan 2023 – 22<sup>th</sup> Jan 2023)

**Designation:** - Trainee

- Prepared Ceramic Membrane.

**Rashtriya Chemicals & Fertilizers, Thal Unit, Alibagh, Mumbai** (Ammonia Plant) (27<sup>th</sup> June 2022 – 2<sup>th</sup> July 2022)

**Designation:** - Trainee

## EDUCATION

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**Bachelor of Technology in Chemical Engineering**

**Jawaharlal Darda Institute of Engineering and Technology, Yavatmal** (2019–2023)

- Sant Gadge Baba Amravati University
- CGPA–9.23

**HSC**

**Shri Shivaji Junior College, Darwaha** (2017–2019)

- Maharashtra State Board of Secondary & Higher Secondary Education, Pune
- Percentage –65.85

**SSC**

**Jijamata Girls High School, Darwaha** (2016–2017)

- Maharashtra State Board of Secondary & Higher Secondary Education, Pune
- Percentage: - 87.20

## SKILLS

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- Analytical thinking, Innovative, Teamwork, Problem Solving, Decision making

## CO-CURRICULAR ACTIVITIES

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- Being a collage level student coordinator in Chemical Engineering & Organize all Committee program like Fresher's and Farewell party.
- SACE Club Member of Chemical Department.

## ACHIEVEMENT

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- I am **First Rank Holder** in Sant Gadge Baba Amravati University.
- First Position in Inter – Departmental Kho-Kho Matches held during Ganapati Festival.

## HOBBIES AND INTEREST

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- Playing Kho-Kho.
- Making Rangoli and Mehendi

## PERSONAL VITAE

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- **Name:** Sakshi Santosh Kawale
- **Father's Name:** Santosh Pandurang Kawale
- **DOB:**20/11/2000
- **Gender:** Female
- **Marital Status:** Unmarried
- **Permanent Address:** At. Takali, Post. Shendri, Ta. Ner, Dist. Yavatmal
- **Languages Known:** English, Hindi, Marathi
- **LinkedIn** - [www.linkedin.com/in/sakshi-kawale-68b0b3255/](https://www.linkedin.com/in/sakshi-kawale-68b0b3255/)

## DECLARATION

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I hereby declare that information given above is best of my knowledge and I bear the responsibility of correctness of the above-mentioned particulars.

Place: -Gujarat

Date: - 02 July 2024