



KUNDAN PATIL

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Pune Maharashtra 411001

EDUCATION

1. Diploma in Mechanical Engineering

Government polytechnic jalgaon.
2020-2023.

2. PURSUING BACHELOR OF ENGINEERING IN MECHANICAL

Bharti vidyapeeth college of engineering pune, 411001
2024-2027

SKILLS

- SolidWorks
- AutoCAD
- Creo Parametric
- MATLAB
- Production and maintenance
- quality knowledge

SOFT SKILLS

- Communication skills.
- Teamwork and Collaboration and Leadership.
- Problem Solving

LANGUAGE

English

Hindi

Marathi

About Me

Dedicated and detail-oriented Mechanical Engineer with 1 year of experience in assembly and quality control in the Automobile industry. Skilled in CAD software, simulation tools, efficient solutions that meet project specifications and regulatory standards. Proven ability to collaborate with cross-functional teams, manage project timelines, and ensure high-quality results within budget constraints. Committed to leveraging technical expertise and problem-solving skills to drive improvements and support sustainable engineering practices.

WORK EXPERIENCE

1. July 2023 - July 2024

Bajaj Auto, Waluj, Chhatrapati Sambhaji Nagar.

Junior Engineer with 1 year of experience at Bajaj Auto Ltd in Chhatrapati Sambhaji Nagar, where I was part of the world's first CNG bike production team. I contributed to the development and optimization of mechanical systems. Additionally, I am adept at applying my engineering knowledge and technical skills to ensure the delivery of efficient and reliable solutions within set timelines.

2. June 2022 - July 2022

Kia Motors jalgaon, maharashtra. 425003

"I have completed a 6-week internship at Kia Motors, gaining hands-on experience in the automotive industry and further developing my technical skills in vehicle design and manufacturing processes."

PROJECT

Quick Lifting Screw Jack.

A quick lifting screw jack is a device used to lift heavy loads quickly using a threaded screw mechanism. It allows faster lifting compared to standard screw jacks, making it ideal for tasks like vehicle maintenance.

ACHIEVEMENTS

KAIZEN

I HAVE IMPLEMENTED A KAIZEN ON AN ENGINE TROLLEY AT BAJAJ AUTO IN WALUJ, AND I ALSO HAVE A CERTIFICATE FOR IT. FOR THIS KAIZEN, ROLLERS WERE ADDED TO THE ENGINE TROLLEY, ALLOWING THE ENGINE BOX TO ROLL SMOOTHLY UP TO THE ENGINE MOUNTING STAGE WITHOUT ANY ADDITIONAL MANUAL EFFORT.

LINKEDIN PROFILE

https://www.linkedin.com/in/kundan-patil-3515b732a?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=android_app