

MAYUR PATIL

At- Saturkhe, Post- Nimgul

Dist.- Nandurbar

State - Maharashtra

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OBJECTIVE

To have growth oriented and challenging career, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and teamwork.

EDUCATIONAL DETAILS

Course	Name of the institution	Board of Examination	Year of passing	CGPA/Percentage
B. E. (Mechanical)	D N Patel college of engineering, Shahada	North Maharashtra University	2017	7.59
HSC	Kai sau G F Patil Jr college, Shahada	Nashik Board	2013	68.33%
SSC	Abhinav Vidyalaya, Nandurbar	Nashik Board	2011	85.27%

PROFESSIONAL EXPERIENCE

1) **Company Name:** JINDAL TEXOFAB LTD, AHMEDABAD

Designation: Maintenance Engineer

From: April 2018 to July 2019

Job Responsibilities:

- To attend machine breakdown
- Utility supervision and maintenance
- Preventive and predictive maintenance
- Maintenance of Boiler
- Supervision of third party fabrication work in plant
- Identifying and monitoring of new projects and planning, implementation of related sub activities for timely accomplishment of project
- Responsible for spare parts planning
- Purchase of various material used for mechanical maintenance and quality checking of purchase material

2) **Company Name:** SUZLON ENERGY LTD, DAMAN

Designation: Trainee Engineer

From: Dec 2017 to April 2018

Job Responsibilities:

- Production supervision
- Research and development in blade design
- Laser tracking

SOFTWARE EXPOSURE

Software Known: AUTOCAD, CATIA

Packages Known: MS Office (Word, Excel, PowerPoint)

ACADEMIC PROJECT

TITLE: Kinetic energy recovery system

ABSTRACT: Kinetic energy recovery system technology funnels the energy created by the braking process back into the system for further use. Most of the energy waste by a bicycle is due to friction during braking. In braking this friction is necessary in order to stop but most of the energy is used during braking is usually wasted. In kinetic energy recovery system, the energy normally lost in the braking process is transfer to the flywheel assembly and this energy is stored in flywheel after disengagement of brake the stored energy transfer to motion of bicycle.

STRENGTH & SKILLS

Professional- Team work, ability of smart working, optimistic.

Behavioral- Amicable, Hardworking, Thirst for knowledge, Dedicated to work.

PERSONAL DETAILS

Father's Name : Late Mr. Uddhav Patel
Mother's Name : Mrs. Pushpaben U Patel
Date of Birth : 2nd Feb 1996
Nationality : Indian
Languages Known : English, Hindi, Gujarati, Marathi.
Hobbies : Hearing Songs, Playing cricket.
Present Address : C804, Laxmi Nivas, lamba road, Narol, Ahmedabad

Date:

Yours faithfully,

Place:

(Mayur Patil)