



JEET SINGH

Mechanical Engineer

PROFILE

High-energy student currently finalizing degree in Mechanical Engineering and prepared to contribute abilities to Professional role while further developing acquired skills and gaining real-world experience. Highly organized, responsible and well-versed in Hydraulics Positively impact surrounding operations with top-notch communication and critical thinking skills.

CONTACT

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LANGUAGES

- English
- Hindi
- Gujarati
- Punjabi

EDUCATION

- 2013-04- **Diploma Mechanical Engineering(75%)**
2017-06- Navsarjan Polytechnic – Gandhinagar.
- 2017-08- **Bachelor in Mechanical Engineering-(78%)**
2020-08- Apollo Institute Of Engineering And Technology

WORK EXPERIENCE

- 2020-02- **Internship**
2020-05- Bosch Rexroth, Ahmedabad, Gujarat
- Worked as summer intern at Bosch Rexroth located at Sanand over 3 months period.

CERTIFICATIONS

- Painting GTU level
- National level Quiz Competition
- Robotic Race
- Discipline Head at college

INTERESTS/HOBBIES

- Hydraulics
- Cars
- Tesla
- Sketching

PROJECTS

○ THERMAL POWER PLANT.

- During my college Techfest we made actual working model of thermal power plant but in small size.
- In this we made a small size boiler having capacity around 12 PSI.
- Contamination of water which is going to boiler is also done by us (non-working).
- - The energy generated by turbine is transformed to nearby grid by transmission line which is shown by LED lights.

○ PNEUMATIC PUNCHING MACHINE.

- A punching machine is a machine tool for punching and embossing flat sheet-materials to produce form features needed as mechanical element and to extend static stability of a sheet section.
- We made punching machine which is run by pneumatic energy for forming desired holes.
- We also placed a pressure vessel which stores air at high pressure, because of this the power capacity of punching machine is increased.

AWARDS & RECOGNITION

- Secured 3rd position in 100 m race during college sports week
- 1st position in tug of war
- Table tennis semifinalist

COMPETENCIES

- Have good level of communication and understanding which helps me to solve critical problem with ease.
- Managing time and implementing productive thing to improve my professional skills.

DECLARATION

- The above details stands true to the best of my knowledge.