



Deepak prasad

Mechanical Engineering

Short and engaging pitch about yourself.

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EDUCATION

B.Tech (Mechanical engineering)

Rameshwar institute of technology and management Lucknow

2020 - Present

Intermediate (CBSE Board)

Centre public school Zamania Gazipur

2019 - 2020

High school (CBSE Board)

Children Army public school Chandauli

2017 - 2018

SUMMER INTERNSHIP

Project Report on Assembly of MEMU Motor Coach.

17/07/2023 to 12/08/2023

Workshop, Northern Railway, Charbagh, Lucknow.

OBJECTIVE

Seeking a job as an engineer at ABC Works, where I can use my extensive experience to help the company achieve its goal of excellence in the field.

SKILLS

AutoCAD

PERSONAL PROJECTS

1. WAY HACKSAW MACHINE Project 2nd year B.Tech
 - A hacksaw principle is cutting material such as materials. The engineering sector, the automobile sector, rod, wood, etc. So our proposed system is automated and manual. Attaching 4 hacksaw operate hacksaw in all four both simultaneously.
2. ANTI-SLEEP ALARM FOR DRIVERS Project 3rd year B.tech
 - The system is designed to detect and **prevent drowsiness in drivers** using a combination of an eye-twitch sensor and a blink sensor. The eye twitch sensor is responsible for detecting the twitching of **the driver's eye**, which is a common **sign of sleepiness**. When **the eye 3-second closed** the twitch sensor detects an eye twitch, and it sends a **signal to the buzzer to generate vibrations**, alerting the driver of their drowsiness.

CERTIFICATES

NPTEL Online Certification Steam and Gas Power Systems Indian Institute of Technology Roorkee
58%

PUBLISHED PAPER

1. FOUR WAY HACKSAW MACHINE From (IJSDR) .
2. ANTI-SLEEP ALARM FOR DRIVES From (IJSDR)

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

INTERESTS

Study

Mobile gaming

Cricket

Bike Riding