

Dinesh Chaudhary

☎:9122412541

✉:dinesh.me12@iitp.ac.in

Permanent address : s/o-Sipahi Chaudhary,Vill-Chauriya,PO-Sosandi,Dist-Nalanda
Bihar-803119

Date of Birth : 5th march 1994

Languages Known : Hindi, English and our local language Magahi & Bhojpuri

Academic Interest : Manufacturing technology and science, physics, politics,
social work

ACADEMIC QUALIFICATION

Qualification	Name Of Institution/Board	Year	Percentage
B. Tech. Mechanical Engineering	Indian Institute Of Technology Patna	2015	5.62 (up to 6th sem)
HSC	Bihar school examination board (BSEB), Patna	2012	61.2%
SSC	Bihar school examination board (BSEB), Patna	2010	63.8%

INTERNSHIP EXPERIENCE

- 2nd year :- One month summer Internship at **NTPC Ltd** : - Here, I learn the major activity of Management and technical procedure involves in NTPC Ltd.
- 3rd year :- Two months summer internship at **HEC Ltd** :- Here, I learn the major work of foundry and forge process(FFP) plant, Heavy machine building plant(HMBP) and Heavy machine tools plant(HMTP)

PROJECTS

- 2nd year :- Made a prototype gym equipment using scotch yoke mechanism
It also produced electrical energy by using human power which is waste in gym
- 4th year :- Making a electrical power tiller using L-shape blade in rotavator
In this project we use chargeable battery instead of mechanical engine

TECHNICAL SKILLS

- **Software Proficiency:** AutoCAD solid works, Catia, Mat lab, Microsoft Office, Excel, Grapher and LabVIEW.
- **Machining Tools:** CNCs, mills, lathes, arc welders, band saws, grinders, laser machine.

EXTRACURRICULAR ACTIVITIES

- Play cricket match for school, Participates in swimming
- Teaches the students of class 10th,11th and 12th
- Taking many motivational & career seminar for villager student