



Deepak Ray

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Objective

I seek challenging opportunities where I can fully use my skills for the success of the organization.

Education

- **Rajarambapu Institute of Technology** 2019- present
Mechanical Engineering
7.2
- **Notre Dame Secondary School** 2017-19
+2 Science
70

Skills

- Team work
- Decision making
- Active listening
- Time management

Projects

- **Experimental Investigation of Rheological and Tribological Performance of Non-Edible oil-based biolubricant**
Non- edible oil is synthesis with transesterification and investigate the wear and tear of biolubricant under different load condition.
- **Vertical Pole Climbing Robot**
To prevent the accident we came with this solution. Robot which climb the pole to clean and paint it which fully automatic (control with phone).
- **Finite element Analysis with Practical Approach**
Design the steel wheels and perform the finite element analysis using hyper mesh under different boundary condition.

Languages

- Nepali
- Maithilee
- Hindi
- English

Software

- CATIA
- Hypermesh
- C and C++
- Autocad