

Sonam Nirmal

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ADDRESS

N.M.-631, Amlohri Project, Singrauli Madhya Pradesh, pincode-486887

OBJECTIVE

To work in an organisation that provides me with chances to enhance my skills and knowledge and contribute to the organisation's growth.

EDUCATION

Rajkiya engineering college, Azamgarh— (*B.tech.*)

August 2018– August 2021,(75%)

Chandauli Polytechnic, Chandauli— (*Diploma*)

July 2014 - August 2017,(70.36%)

D.A.V. Public school, Amlohri— (*Intermediate*)

July 2013 - may 2014, (60%)

D.A.V. Public school, Amlohri— (*Highschool*)

July 2011 - June 2012, (63%)

PROJECT

Finite Element analysis of human femur bone:-To illustrate the potential that a combination of knowledge from biology and engineering can have on the understanding of the development, maintenance and repair of skeleton. fracture in bone can be avoided if we can predict the strength of the bone using stress analysis.

Design of Air compressor :-To illustrate the working of manually designed air compressor which convert normal air into denser and high pressurized air.its application has in many fields like I.C. & Diesel engine.



TECHNICAL SKILLS

- AutoCAD,GD&T
- Ansys
- Solid works
- Microsoft office

INTERNSHIP

Indian railways technical training centre,

Diesel locomotive works, (ET,ES,HWS,LFS Shops)

May 2016- June 2016

PROFESSIONAL SKILLS

- Teamwork
- Willingness to learn
- Time management
- Communication

TRAINING & CERTIFICATES

- AutoCAD, GD &T(5th Aug-4th sept)

LANGUAGE

Hindi, English