

AMRIT KUMAR RAI

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CAREER OBJECTIVE

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which enable me to grow while fulfilling organizational goals.

BASIC ACADEMIC CREDENTIALS

Qualification	College/University	Year	Percentage
B.Tech (Mechanical Engineering)	Galgotias College of Engineering & Technology AKTU	2014-17	74.50% (till 7 th sem)
Diploma (Mechanical Engg. Production)	Lucknow Polytechnic , Luccknow BTEUP	2011-14	77.90%
High School	National Higher Secondary U.P. Board	2010-11	74.60%

INTERNSHIP PROGRAM

- **Bharat Heavy Electrical Limited**
Gain knowledge about “ General Awareness of Steam Turbine ” in a duration of 4 weeks in July 2016
- **Bharat Heavy Electrical Limited**
Gain knowledge about “ Steam Turbine Manufacturing ” in a duration of 4 weeks in July 2013
- **Northern Railway**
Gain knowledge about “ Cleaning of Radiator ” in a duration of 4 weeks in June 2013
- **Bharat Heavy Electrical Limited**
Gain knowledge in “ Foundry & Forge Plant ” in a duratioin of 2 weeks in July 2012
- **Northern Railway**
Gain knowledge about “ Overhauling of Turbo Supercharger ” in a duration of 4 Weeks in June 2012

PROJECT

- (1) **TITLE** : GEARLESS POWER TRANSMISSION
TEAM SIZE : 04
TIME DURATION : September 2016 – April 2017
RESPONSIBILITY : As a team leader
DESCRIPTION : The Project basically involves the Understanding about working & construction of Gearless Power Transmission
- (2) **TITLE** : FABRICATION OF FENCING OF GARDEN
TEAM SIZE : 40
TIME DURATION : November 2013 – May 2014
RESPONSIBILITY : As a active member
DESCRIPTION : The Project basically involves the Understanding about working & construction of Fencing of Garden

TECHNICAL SKILLS

- CATIA - Part Modelling, Assembling, Drafting, Surfacing, Sheet-Metal
- ANSYS - Part Modelling, Static structure Analysis, Thermal Analysis, CFD
- Microsoft Office Word, Microsoft Office Powerpoint

INTERPERSONAL SKILLS

- Ability to rapidly build relationship and set up trust
- Confident and Determined
- Ability to cope up with different situations

ACHIEVEMENTS

- Selected in NCC & Awarded by NCC 'C' Certificate in 2014
- Selected in NCC & Awarded by NCC 'B' Certificate in 2013
- Selected & Awarded by Scout Guide Certificate in 2010

SEMINAR & WORKSHOPS

- 1 day workshop on Incubation & Start-up (2016)
- 1 day workshop on AUTOCAD (2016)
- 1 day workshop on I.C. Engine Design in Solidwork(2016)
- 2 day international seminar on Solar Energy (2015)
- 2 day workshop on Robotics (2012)

STRENGTH

- Self motivated
- Confident
- Highly determined

INTEREST & HOBBIES

- Travelling
- Listening music
- Reading newspaper

Place:
Date:

Amrit Kumar Rai
(Signature)