

Rohit Kumar Maurya

Curriculum Vitae

PERSONAL DETAILS

Birth May 20, 1992
Address Vindhyachal Hostel, SMVD University, J&K, India
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OBJECTIVE

Seeking work on a challenging project where I get a chance to apply my skills to an interesting practical problem and at the same time, enhance my knowledge and explore new avenues of research.

EDUCATION

B.Tech (ME) 2011-2015
Senior undergraduate
CGPA:7.6
Shri Mata Vaishno Devi University

12th 2008-2010
Govt. Queens Inter College, Varanasi
Marks: 80%

10th 2006-2008
MDHSS, Varanasi
Marks: 65%

EXPERIENCE

Summer Training Jun—Jul 2013
Diesel Locomotive Works, Varanasi
Diesel Locomotive Works (DLW) is production unit under the ministry of railways. T his unit produces diesel electronic locomotives for Indian railways and other customers in India and Abroad. DLW is the only manufacturers of Diesel Electric Locomotives with both ALCO and general motors technologies in the world. And during the above duration I had done training in Light Machine Shop, Loco Paint Shop, Loco Assembly Shop and Loco Frame Shop.

Summer Training June 2014 — July 2014
Diesel Locomotive Works, Varanasi
Project Title: Metal Transfer In Aluminium Gas Metal Arc Welding
The aim of this project is to map the metal transfer modes in aluminium GMAW welding, varying the shielding gas type and the wire diameter.

Reference: TTc Voc.Trg/14-15/NR/2188 +91 (542) 2642646 · ptc@dlwrailnet.gov.in

SKILLS

<i>Languages</i>	Hindi(mother tongue) English
<i>Basic</i>	MSoffice
<i>Design Software</i>	AUTOCAD, PRO-E

PROJECT

Box Transport Mechanism

This is a mini project on which i had worked. It is a kind of material handling equipment in which a mechanism has been used to transport boxes. It can be only used for small distance.

Manually Guided Rice Transplanter (Ongoing)

A rice transplanter is a specialized transplanter fitted to transplant rice seedlings onto paddy field.It is my major project.I am working On it under the guidance of Dr. Ankush Anand

AREA OF INTEREST

Automobile, Design

HOBBIES

Searching of Different places on Google Map and getting information about the same.
Listening music

REFERENCES

Dr. Ankush Anand (Asst. Prof;School of Mechanical Engg; SMVDU)

Mir Irfan Ul Haq (Asst. Prof;School of Mechanical Engg; SMVDU)