

RAHUL

+917466822289
rahulrohit519@gmail.com

PERSONAL DETAIL

Date of birth	-	19 February 1994
Gender	-	Male
Marital status	-	Unmarried
Language	-	Hindi, English
Nationality	-	Indian
Address	-	221, Shanti Nagar Rishikesh Dehradun Uttarakhand, India,249201

TECHNICAL SKILLS

DESIGNING

- Solidworks
- AutoCAD
- MATLAB

MS OFFICE

- Word
- Excel
- Power point

SOFT SKILLS

- Hardworking
- Enthusiasm
- Self determination

INTERESTS AND ACTIVITIES

- Reading newspaper
- Playing cricket

PROFILE

- An enthusiastic person with highly motivated and team play skills having post-graduate degree in mechanical engineering department.
- Eager to learn new technologies and methodologies.
- Always willing to innovate the new things which can improve the existing technology.

CARRIER SUMMARY

GATE QUALIFIED: 2017,2018, 2019

JUNE 2019
M.Tech Degree in Mechanical Engineering,
Machine Design and Analysis
National Institute of Technology, Rourkela, Odisha
CGPA: 8.58/10

JULY 2016
B.Tech Degree in Mechanical Engineering,
Rajkiya Engineering College, Banda, Uttar Pradesh
Percentage: 69.08

MAY 2012
Intermediate in science,
S.B.M. Inter College, Rishikesh, Uttarakhand
Percentage: 73.20

MAY 2010
Matriculation,
S.B.M. Inter College, Rishikesh, Uttarakhand
Percentage: 65.40

PROJECTS

M.TECH PROJECT
May 2018 - May 2019
Dynamic analysis of viscoelastic rotor shaft with transverse breathing crack using operator based approach.

B.TECH PROJECT
August 2015 – April 2016
Pedal power pump filter
it can be used filter of water at small scale without investing high cost.

INDUSTRIAL TRAINING

- JUNE TO JULY 2014

Internship at Wagon Repairing Workshop, Indian Railway, Jhansi, Uttar Pradesh.

- JUNE TO JULY, 2015

Internship at Bharat Electronics Limited, Kotdwara, Uttarakhand

RESEARCH AREAS

JUNE, 2020	Ganguly, Krishanu, Rahul Ranjeet, and Haraprasad Roy. ”Operator based finite element modelling of viscoelastic cracked propeller shaft: a comparative study.” Sadhana 45.1 (2020): 1-10.l

TEACHING EXPERIENCE:

Designation	Institute	Duration
1. Assistant professor	Department of Mechanical Engineering, Meerut Institute of Technology, Meerut, U.P	24/09/2022 to till date
2. Lecturer	Department of Mechanical Engineering, Shri Moti Smriti Institute of Technology, Amroha, U.P	01/06/2019 to 31/12/2020

- Have experience of working in Examination cell.