# RESUME



# SUMIT RANA

Village – Khempur (Aan Singh Ramri), Post Office - Kathgaria post, Tehsil – Haldwani, District – Nanital, Uttrakhand, Pin – 263139. Email : sumitrana32003@gmail.com Mobile No – 9027992592

## **RESUME SUMMARY**

I am a highly motivated and diligent 4<sup>th</sup> Year B.tech - Mechanical Engineering student, I had worked on projects like Electric Golf Cart and SS316 butt joint fabrication. I have a sharp knowledge of Mechanical engineering concept such as Manufacturing technology (welding Techniques), Heat and Mass transfer and CAD/CAM. I have also gained valuable technical skills through internships at Ashok Leyland Limited, Bureau of Indian Standards, Tata Motors Limited and HOMEFLIC \_WEGROW community Private Limited. I also Completed a 6-week online certified training on SOLIDWORKS, covering various modules related to SolidWorks, including sketching, assembly, drawing, and portfolio building. My goal is to learn and function effectively in an organization to constantly upgrade my knowledge and skills and make use the best out of it. My field of interest is in Core Manufacturing Industry.

# **PROFESSIONAL QUALIFICATION**

 B. Tech Mechanical Engineering SRM Institute of Science and Technology 2020-2024 (Pursuing).

# ACADEMIC QUALIFICATIONS

- Senior Secondary (XII) ABM Senior Secondary School CBSE board Physics, Chemistry, Maths (Science) 2019 – 2020.
- Secondary (X) ABM Senior Secondary School CBSE Board 2017 – 2018.

## **INTERNSHIP & TRAINING**

Internship Trainee
 Ashok Leyland Limited
 Pantnagar, Udham Singh Nagar
 Jan, 2024 – Feb, 2024

**Bureau of Indian Standards - Central Laboratory** Plot No. 20/9, Site IV, Sahibabad Industrial Area, Sahibabad 201010 Dec, 2023 – Jan, 2024

- Summer Internship Trainee Tata Motor Limited Pant Nagar, Udham Singh Nagar June, 2023 – Aug, 2023.
- Training on SolidWorks Intershala Trainings Virtual Feb, 2023 – Mar, 2023.
- HR Associate (Intern) HOMEFLIC\_WEGROW Community Pvt. Ltd. Virtual Mar, 2021 – Apr, 2021.

#### **PROJECTS**

- Study the Microstructure and Mechanical Behaviour of dissimilar welded joints. SRM Institute of Science and Technology Nov, 2023 – Present.
- Research and Develop Electric Golf Cart SRM Institute of Science and Technology Jan, 2023 – Aug, 2023.
- Enhancement of efficiency of solar Photovoltaic Panels through Phase Change Materials SRM Institute of Science and Technology Dec, 2022 – May, 2023.
- Study of stainless steel (SS316) butt joint fabricated by Gas Tungsten Arc Welding SRM Institute of Science and Technology Aug, 2022 – Dec,2022

#### **ROLES & RESPONSIBILITIES**

Class Representative
 B.Tech. Mechanical Engineering
 April, 2021 to Present

## **TECHNICAL SKILLS**

- SOLIDWORKS 2022
- AutoCAD 2022
- MS Word
- MS Excel
- ➢ MS Power Point
- Quality inspection
- Quality Assurance
- Documentation Practices

#### **STRENGTHS**

- Strong inter-personal skills.
- Good leadership qualities.
- > Excellent team player.

## HOBBIES

- Playing cricket.
- ➤ Listening music

#### **TECHNICAL EVENT**

- Industrial Visit in Systemair Pvt. Ltd. Sector 64, Noida, Uttar Pradesh – 201301
- Industrial Visit in Yakult Danone India Pvt. Ltd. Rai Industrial Area, Sonipat, Haryana- 131029.

# **PERSONAL INFORMATION**

: Mr. Kundan Singh Rana.
: Ms. Lalita Rana.
:14 <sup>th</sup> March, 2003
: Male
: Single.
: Indian
: English & Hindi

# DECLARATION

I hereby declare that above furnished information are true to the best of my knowledge and belief.

Place : Modinagar

Sumit Rana