



Sanjeev Kumar

Mechanical Engineer

Dynamics and Result oriented.

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📍 Mahendergarh, Haryana, India

WORK EXPERIENCE

Graduate Engineer Trainee

Escorts Limited

10/2021 - Present

Faridabad

A Tractor Manufacturer (Farmtrac & Powertrac)

Territory Service Manager

- Looking two territories Badaun & Bijnor for after sales activities, handling 8 dealerships.
- Customer Experience Management, Process Improvement, Business & Warranty Process Improvement, CEI, SQI, PSF, DSS, Free service Improvement.
- Resolving product technical issue, product training to dealer manpower, Service Activity Planning.

Internship Trainee

Escorts Limited

01/2021 - 06/2021

Faridabad

Tractor manufacturer (Farmtrac & Powertrac)

Manufacturing Engineer

- Process Sheet preparation of PT434/PT439/Euro 47/50/55 before paint & after paint.
- Planning and execution of line trails of different revised parts of Powertrac brand based out on FSC/Failure/Cost Analysis with production, quality, store department.
- Process planning, staging, tools, process training to manpower for **NPD of NT30 model**.

Department Head

Team Mechnect Racing

04/2019 - 02/2020

Faridabad

A collage team that Design and manufacture a ATV for National Level Competition

Chassis Design

- Design the chassis acc. to Driver comfort, Aesthetics and Event rule in Solid works Software.
- Analysis the Chassis Stress and Strength in CAE software Like **Hypermesh**.
- Did **Static and Dynamic** Condition analysis 2D surface analysis.
- Reduce the **weight** of Chassis By **10 Kgs**.

EDUCATION

Mechanical Engineering

J C Bose University of Science and Technology, YMCA
Faridabad

07/2017 - 06/2021

7.35/10

Senior Secondary(12th)

Suraj School(CBSE)

05/2015 - 04/2016

78/100

SKILLS

Team Work

Problem Solving

Data Analysis

Design

Data Oriented

CAD

Process Plaining

Manufacturing Process

Procurement

Manpower Training

Convincing Skills

Service

Hypermesh

Solidworks

PERSONAL PROJECTS

ALL TERRAIN VEHICLE(SAE BAJA & ESI
2019&2020) (03/2018 - 02/2020)

- Design and manufacture ATV for a national level event.
- worked on Technical and manufacturing Fundamentals of vehicle.
- Collaborated with companies to achieve accurate manufacturing of Critical parts during machining.
- Cleared technical Inspection and brake Test in first attempt.

ACHIEVEMENTS

Enduro Student India

AIR 7th Overall, **AIR 4th** in Acceleration in ESI 2019

BAJA SAE India

AIR 7th In Endurance Event, **AIR 5th** in Suspension,
AIR 14th Overall

LANGUAGES

Hindi

Full Professional Proficiency

English

Full Professional Proficiency

INTERESTS

Volunteering

Learning

Music