

PROFILE INFO

A results-driven mechanical engineer with a keen interest in contributing technical expertise to dynamic projects. Seeking a position that allows me to apply my proficiency in design, analysis, and project management, fostering innovation and efficiency in a collaborative engineering environment.



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PERSONAL PROJECTS

■ Wind Resource assessment & site suitability for offshore site

- Expertise in wind resource assessment and offshore site suitability, with a proven track record of conducting comprehensive analyses to evaluate the feasibility and optimal positioning of wind energy projects. Proficient in utilizing advanced modeling tools and data analysis techniques to provide accurate assessments of wind potential, contributing to informed decision-making in offshore project development.

■ 2D & 3D Model on AUTO CAD

- Skilled in both 2D and 3D modeling using AutoCAD, adept at creating detailed technical drawings and three-dimensional models. Proficient in transforming conceptual designs into precise and visually impactful representations. Experienced in leveraging AutoCAD's capabilities to produce accurate schematics, plans, and realistic 3D visualizations. Strong attention to detail and a commitment to maintaining design integrity, contributing to effective communication and collaboration across diverse engineering projects.

■ 3D Modeling on NX

- Proficient in 3D modeling using NX software, demonstrating expertise in creating intricate and accurate three-dimensional representations. Skilled in leveraging NX's advanced features for precise design visualization and engineering applications. Experienced in translating design concepts into detailed 3D models, contributing to effective product development and design processes.

CERTIFICATION

- Discipline Certificate by collage
- MIT Certificate by Bajaj Capital
- Awarded by NSS B Certificate
- Toli Nayak Certificate by Scout & Guide

TECHNICAL KNOWLEDGE

- Basic knowledge of S.I Engine
- Basic knowledge of Welding
- Basic knowledge of Drilling
- Basic knowledge of Lathe

INTERPERSONAL SKILLS

- Leadership Quality.
- Multitasking.
- Ability to work under pressure.

INTERNSHIP

- One week internship of I.C Engine in collage

SKILLS

Auto CAD

NX

C Language

EDUCATION

Batch 2021-2025

6.88 CGPA || 2023 Till 4th semester

B.Tech in Mechanical Engineering

Bansal Institute Of Science & Technology.

60% || 2019-2021

Senior Secondary Education

Higher Secondary Education

Sudarshan Public Higher Secondary School

ACHIEVEMENT

- Appointed as President of Waste to Wonder Club and Vice president EDC Club
- Best Leader Awards by NSS Unit Camp

HOBBIES

- Photography
- Chess
- Editing

LANGUAGES

- English
- Hindi.

AREA OF INTEREST

- Automobile Industry
- Manufacturing Industry

VOLUNTEERING

- NATIONAL SERVICE SCHEME