



ADNAN AASIM BUDYE

MECHANICAL ENGINEER

ABOUT ME

Date of Birth: 25th Dec 1999

Nationality: Indian

Marital Status: Single

Passport No: N4154017

Passport Expiry: 12.10.2025

Language: English, Hindi, Urdu
and Marathi

CONTACT

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TALOJA PHASE 2 SECTOR 20
QUALITY PLANET 503

OBJECTIVE

Looking for opportunity to utilize by skills, ability and experience to contribute in the organization growth. I am looking forward for the roles in stream of mechanical field engineering, production and design engineering which shall enhance by skills further.

MAJGAONKAR MARINE WORKS | 2023 Aug Till 2023 Dec

Mechanical & MARINE MAINTAINANCE , RATNAGIRI - MAHARASHTRA-INDIA

Tasks:

- Preparation of ship structural modification drawing.
- 3D modelling of various components
- Site visit for physical markups.
- Resource and man-hours planning.
- Steel tank design drawing preparations.
- Meet client and clarify job with optimum solutions.
- Weight and center of gravity calculation.
- Basic design as per client requirement
- Machinery floor plan
- Concept design of mechanical components
- Nozzle orientation drawings
- Preparation of general arrangement drawing for equipment and structures
- Follow-up with client for necessary clarification and approvals

Mechanical Engineer | 2023 Dec Till Present

Freelancing project with India

Tasks:

- Basic lifting plans preparations.
- Carryout feasibilities for suitable equipment's required based on site conditions.
- Lifting calculations for sling tensions.
- Crane ground bearing calculations.
- Center of gravity calculations.
- Structural Analysis
- Heavy haulage transportation engineering.
- Ground preparation and modification detailing.
- Lifting padeye design.
- Lifting spreader beam design.
- Perform risk assessment for respective task.
- Structure weighing feasibility and arrangement drawings
- Skidding of structure equipment using rollers
- Transport arrangement drawing using self-propelled modular transporter.
- Project planning and resource planning.
- Preparation of jacking and system arrangement drawings.
- Can work on analysis of parts in ansys using Static Structural, Modal, Thermal analysis , buckling load analysis , thermal load analysis etc.

TECHNICAL SKILLS

Computer Based:	Solid Works Autocad 2D and 3D Ansys proficient Microsoft office Maintenance of computer system and troubleshooting Installation of Hard & Software Coding Languages (Python)
Work Based:	Drilling Machine Lathe Machine Mechanical Equipment's etc

ABILITIES

- Analytical and problem solver
- Creative & dedicated mindset
- Willingness to learn
- Investigative
- Attention to minor detailing
- Research and development
- Growth oriented
- Adaptive and flexible
- Teamwork & team building
- Team Leading

EDUCATION

BE in Mechanical Engineering

M.E.S Pillai College of Engineering
Mumbai, Maharashtra, India
2022-23 with 7 CPGPI

Diploma in Mechanical Engineering

Sanjay Ghodawat Polytechnic
Kolhapur, Maharashtra, India
2018-19 with 64%

Schooling

Sacred Heart Convent High School
Ratnagiri, Maharashtra, India
2015 with 75%