



Mohamed Divansha
Diploma Mechanical Engineer,
India.



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OBJECTIVE

Motivated Mechanical Engineering graduate with hands-on experience in manufacturing and assembly. Eager to apply technical skills in design, process optimization, and product development.

EDUCATION:

Diploma in Mechanical Engineering. (April – 2020) – Arulmigu Senthil Andavar Polytechnic College, INDIA.



Secondary School Education – (March – 2016) – Masood thaika Hr Sec School, India

Company :Ashok leyland PVT LTD, Hosur.



Designation :Mechanical Engineer (From June 2021 to July 2022)

Location : Hosur, India

Job Responsibilities:

- Assist in the design, development, and testing of mechanical systems and components based on project requirements.
- Interpret technical drawings, blueprints, and specifications to ensure proper assembly and manufacturing.
- Perform routine inspections and maintenance on machinery to ensure optimal performance and minimize downtime.
- Collaborate with cross-functional teams including production, quality, and procurement to resolve technical issues.
- Monitor and improve production processes for better efficiency, cost reduction, and quality enhancement.
- Prepare technical documentation, reports, and compliance records for internal and external audits.
- Adhere to safety standards and regulatory guidelines during all phases of design and manufacturing.
- Support the implementation of lean manufacturing and continuous improvement initiatives on the shop floor.
- Conduct root cause analysis and implement corrective actions for equipment failures and quality issues.

MECHANICAL ENGINEERING SKILLS & ACHIEVEMENTS

- Optimized assembly processes, improving efficiency by 15%.
- Interpreted technical drawings for accurate production execution.
- Hands-on experience with machine tools, quality checks, and maintenance.
- Collaborated with teams to reduce downtime and improve workflow.



SKILLS:

- AutoCAD & Revit MEP – Proficient in drafting, HVAC layout, and MEP coordination
- MS Office – Skilled in Excel, Word, and PowerPoint for reports and documentation
- Project Planning & Execution – Experience in scheduling, resource allocation, and progress tracking
- BOQ Preparation & Documentation – Accurate estimation and structured report generation
- Electrical Standards Knowledge – Familiar with IEC and IS codes related to equipment and safety

PERSONAL DETAILS:

- Full Name : Mohamed Divansha
- Date of Birth : 20/07/1999
- Gender : Male
- Nationality : Indian
- Marital Status : Unmarried
- Languages Known : Tamil, English
- Contact Number : + 91 9498845719
- Email ID : mdivansha786@gmail.com
- Current Address : Tenkasi, Tamilnadu, India



DECLARATION:

I hereby confirm that the information given above is true to the best of my Knowledge and belief.

(R.Mohamed Divansha)