

YOGESH A

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CAREER OBJECTIVE

To help the industry grow in all aspects by using the knowledge and skills imparted to me and play vital role in the automation of the industry and there by increase its production.

PROFESSIONAL OVERVIEW

Sartorius Stedim India Private Limited

As Design Engineer

Nelamangala,Bengaluru

27th May 2024-Present

Detail-oriented and motivated Design Engineer with 1.5 year of hands-on experience in mechanical design & product development. Skilled in 3D modeling,2D drafting. Experienced in working with SAP for BOM and material master data management. Successfully contributed to the Palletanks project, demonstrating ability to deliver practical, manufacturable, and cost-effective solutions.

- Developed 3D models and detailed 2D manufacturing drawings using [Inventor/AutoCAD], optimizing for strength, stackability, and material cost.
- Designed and developed Palletank Variet drawings with full integration.
- Created a complete set of manufacturing drawings, BOMs.
- Interacted with shop floor teams to clarify design intent and resolve manufacturing-related doubts, ensuring smooth production execution.
- Worked alongside team members to address design challenges, facilitate knowledge sharing, and ensure timely delivery of high-quality designs.

Biesse Manufacturing Co. Private Limited

As Graduate Apprentice Trainee Engineer-Mechanical

Makali,Bengaluru

27thJan 2023-22nd May 2024

- Working as mechanical assembly of wood working CNC machines.
- Working on the mechanical,pneumatic problems and deriving the solution.
- Working on quality standards applicable for the assembly.
- Working on quality inspection of assembly with the help of measuring instruments like,Vernier caliper,micrometer,dial gauge,depth gauge etc..,
- Understanding the lean concepts applicable.
- Implementing and maintaining the concept of kaizen and 5s 6s.
- Sound technical knowledge of production and manufacturing processes.

EDUCATIONAL QUALIFICATIONS

Course Title	University/Institution	Stream/Branch	Year Of Passing	Aggregate/Percentage
Bachelor of Engineering	JSS Academy Technical Education	Mechanical Engineering	2022	7.40
Diploma	Government Polytechnic Tumkuru	Mechanical Engineering	2019	65%
10 th /SSLC	Vishal English School	Karnataka state Board	2016	93.76%

CORE COMPETENCIES

- Time Mangement
- Organizational Skills
- Good Communication Skills
- Analytical And Conceptual Skills
- Lean manufacturing
- Production management
- Team work
- Advanced Technology Skills
- Leadership qualities
- Creative And Innovative
- Rejection analysis

TECHNICAL COMPETENCIES

- **Operating Systems** : Windows, Android
- **Tool** : Microsoft Office(word,Excel,power point)
- **Software Skills** : AutoCadd, Autodesk Inventor

ACHIEVEMENTS

- Six sigma brown belt.
- Re-organised something to make it work better.
- Identified a problem and solved it by discussing with team leader and quality.
- Developed or implemented new procedures of assembly.

ACADEMIC PROJECTS

•Project On Design And Fabrication of Heavy Duty Cutoff Machine .

A high speed abrasive cutting machine was design and developed, this high speed abrasive cutting machine was more efficient,in terms of cutting time,than the power hacksaw,the grinded/wear ratio was also dependent on the material being cut and the length of cut.

•Project On Manually Operated Multi Nozzle Sprayer.

In Agriculture there are different field work like weeding,reaping,sowing etc.along this operations spraying pesticide is an preliminary operation performed by farmers.to protect them from insects,diseases,fungi and pests.we can simply use mechanical energy instead of the other energies.

PERSONAL DETAILS

Date Of Birth : 26th Decemher 2000
Father's Name : L/O Ashwathaiah
Mother's Name : L/O Savitramma
Current Address : Yantaganhalli, Yantaganahalli post, Nelamangala Taluk,
Bangalore Rural District - 562 123
Hobbies : Playing Cricket, Surfing the Internet, Watching Movies and listening to music.
Nationality : Indian
Languages Known : English, Hindi, Kannada
Any Kind Of Disability : No
Willingness To Relocate: Yes

DECLARATION

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

Place : Bangalore

