

B.Buvanesh

B.E (Mechanical Engineering)

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CAREER OBJECTIVE

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a graduate to grow while fulfilling organizational goals.

ORGANIZATIONAL EXPERIENCE

Company name : ASHOK LEYLAND ,Hosur.

Roll : Quality inspector (Pre-Delivery Inspection)

Duration : 22-02-2021 to 31-01-2024 (3years)

Company name : Sundaram Auto Components Ltd , Plastics division , Hosur.

Roll : Plastic injection molding

Duration : 18.08.2020 to 30.11.2020 (3 month)

Company name : AVTEC LTD , Hosur.

Roll : Gear Box Assembly Department

Duration : 10.11.2017 to 06.11.2019 (2years)

Roles in Present Company:

- Co-coordinating 5s activities throughout the plant.
- Ensuring Personnel Productive equipments & all safety aspects for the Operators.
- Paint quality checking after vehicle coated paint in cabin modal
- Capacity of each shop on different levels of target on shift basis
- Work out requirement of direct manpower and indirect manpower based on present month target
- 100% Quality inspection in line and zero defect customer requirement
- Mcp (moisture compatible paint) viscosity monitoring daily
- Monthly Plan Allocating Based on Customer requirements.

Responsibilities:

- Handling production related tasks including planning, control.
- Handling project problems like alignment, visual checking.
- Setting up productivity targets and achieve the same within time.
- Achieving Management Daily Targets.
- Attend the daily production and quality meeting..
- Quality problem solving in Production.
- Analysis of Daily Rejections & taking action plan for reducing rejection.
- Quality planning ,quality assurance ,quality control

PROJECTS

- Experimental study of mechanical properties using synthetic fiber and natural fiber (**TYPHA LATIFOLIA**) with epoxy resin.(Be Project)
- Pneumatic paper cup folding machine.(Diploma Project)
- Air cooler (Tech expo)

BASIC ACADEMIC CREDENTIALS

Qualification	Board/Institute	Year	Percentage
B.E (Mechanical Eng)	Anna University, Chennai ER. Perumal manimekalai college of engineering, Hosur.	2014-2017	6.55/10(CGPA)
Diploma (Mechanical Eng)	Department of technical education Chennai ER. Perumal manimekalai polytechnic College,Hosur.	2011-2014	82.43%

TECHINICAL SKILLS

- MS - Word, Excel and Power Point.
- Auto cad ,Catia ,Ptc creo
- Speaking and reading knowledge of English.
- Mechatronics Technician Course - STEP (Schaeffler Technical Enhancement Program)
PLC
Sensors and Transducers
Pneumatics & Electro - Pnuematics
Flash force 3D printer (Adventurer 4 pro version)

AREA OF INTEREST

- Technical Process Planning (Manufacturing Department).
- Production.
- Automobile
- Quality

IN-PLANT TRAINING

- Undertaken an in-plant training in **CATERPILLAR INDIA PVT.LED .** on may 2012
- Undertaken an in-plant training in **AMSTEEL CASTINGS PVT.LTD.** on may 2013
- Undertaken an in-plant training in **ATC LIMITED.** On jun 2015

PERSONAL DETAILS

- **Father Name** :- **D.Babu rao**
- **Permanent Address** :- 23.19/18 Durga Nagar,
Hosur-635109 ,Krishnagiri(Dt), Tamil Nadu.
- **Date of Birth** :- 15th april 1995
- **Strength** :- positive thinker ,Punctuality ,Planning ,Team work ,process approach
Engagement of people
- **Language Known** :- English, Tamil, Marathi, Telugu.
- **Marital Status** :- Single
- **Nationality/Religion** :- Indian / Hindu

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge.

Place: Hosur

Date :

(B.Buvanesh)