

CURRICULAM VITAE

Stalin.K

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Senior Engineer -Production Operations with 7 years of experience in **Construction Equipment, Automotive Components & Electric Vehicles Manufacturing sector.**

SUMMARY

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- Diploma in Mechanical Engineering with nearly 7years of experience in Production Operations, Production planning, Testing and Pre delivery inspection (PDI)
 - Experience of working in Machine Assembly Process, Testing process & Service process.
 - Experience of in-hand Machine Assembly , Fabrication (Cutting, Drilling, Grinding, Spray Painting), Tools Handling, Stacker & Forklift handling, Soldering ,loading & Unloading and Dispatch.
 - Honed technical and team management skills 5S, KAIZEN Implementation program, Problem Solving technique, 3M's and 3P's etc..
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PROJECTS INVOLVED:

- Involved in the Product development of Motor-Grader 785I,785XL,&Backhoe Loaders ACE AX-124 **ACE- ACTION CONSTRUCTION EQUIPMENT LIMITED.**
- Involved clutch master cylinder CV1,CV2, Slave cylinder 7723,8863 and Specialized Daimler Clutch Booster at **FRIENS ENGINEERING LIMITED.**
- Involved in the Electric Baggage tow truck (AET10,AET15,& AET25 Ton) Belt feed Ladder (BFL2 TON,BFL3 TON) & Electric Garbage truck at **ASARA EQUIPMENT.**

COMPUTER SKILLS:

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- Microsoft office (Word, XLS)
 - Parametric Creo (2D & 3D Drawings)
 - Basic knowledge of Auto Cad

SOFT SKILLS :

- Production management
- Analysis the Problem & Solution
- Teamwork & Leadership

PROFESSIONAL EXPERIENCE: 7+ Years

PALIS ECO VEHICLES PVT. LTD . (Bangalore)

Designation : Senior Engineer - Production Operations

Time Period : 7th Feb to Till date

Company Profile:

- OEM Design, Manufacturing & Supplying Electric Vehicles (Buggy's).
- An ISO 9001:2015 Certified Company.

Responsibilities

- Monitoring Overall Production Operations Both Sub-assembly & Main- assembly's.
- Monitoring Quality Control (In ward inspection , In process Inspection ,Final Inspection & PDI) & Manpower Handling.
- Preparation of Assembly procedures, Testing procedure and implementation.

- Active participation in the New Product Development, Process development ,Store inventory management
- Delivering Customer Service to on time.

ASARA EQUIPMENT. (Bengaluru) 4 Year 4 Months

Designation : Assembly Operations Engineer

Time Period : 11Oct 2019 to 5th Feb 2024

Company Profile:

- Asara Equipment is One of the Bajaj group of company. OEM Company Manufacturer of Ground support equipment and materials handling equipment . To supplying all over India at various airlines companies.
- An ISO 9001:2015 Certified Company.

Responsibilities:

- 16 Team Members Man power handling (**Production, Quality, Dispatch, Stores, Service**).
- Responsible for Overall Production Operations & production planning.
- Monitored all the assembly lines & reported any issues.
- Ensure the Product assembly report preparation, Test procedure implementation etc.
- Reviewing the ECR (Engineering Change Request) form.
- Resolve the production issues by determining the cause of manufacturing defects or failure and driving root cause / corrective actions of the permanent solution.
- Maintained clean and safe work situation.
- Delivering services to customers effectively and on time.
- Monitoring and maintaining electrical equipment or machinery performance.
- Promoted from **Assembly Technician** to **Assembly Operation Engineer** (January 2021)

Achievements:

- Successive assembly process implementation of 3 new products
- Kaizen implementation of 20 nos / year.
- 5'S implementation for Production Department 10 nos /year.

FREINS ENGINEERING LIMITED . (Chennai) : 2 Year 5 Months

Designation: Quality Inspector

Time Period : May 2017 to Sep 2019

Company Profile:

- Manufacturers of Auto Parts & Machining components.
- ISO 9001:2002 and ISO 9001:2008 Certified Company.

Responsibilities:

- Ensuring the product quality (In-Coming to PDI).
- Coordinating & Active participation for the New Product Development at In-House (PFD, Control Plan, I.S.I.R, Initial Process Capability Study & PPAP Activities.
- Maintained the 1st optical inspection records & validation reports.
- Promoted from diploma engineer trainee to quality inspector may 2018.

Achievements:

- Kaizen implementation of 20 no's / Year.
- Shop floor implementation of 10 no's / Year.
- Rework scrap reduction implementation of 10 no's /year.

ACE- ACTION CONSTRUCTION EQUIPMENT LIMITED . (Chennai): 1 month

Designation: Internship Trainee

Time Period : April 2017 to April 2017

Company Profile:

- Manufacturer of heavy construction equipment.
- ISO 9001:2008 Certified Company.

Responsibilities:

- Observe Machine Assembly Operation to ensure quality and conformity or package products to standards.
- Inspect the assembly parts and Reporting to the Supervisor.

EDUCATION

- Diploma in Mechanical Engineering from Sri Ranga Poopathi Polytechnic College with **73.28 %** in 2014 to 2017 academic year.
- HSC from Chennai Higher secondary School , with 54% in 2013 to 2014 academic year.

PERSONAL DETAILS

Date of Birth : 09/07/1996
Languages Known : English, Tamil, Hindi, Kannadam
Marital Status. : Married
Permanent Address: No.412, Murugan Kovil Street,
S.Kollur.
Villupuram – 605 752.

DECLARATION

I declare here by that the above information is true to the best of my knowledge and belief.

Place:

Yours faithfully,

Date:

(STALIN.K)