

CURRICULUM VITAE

T.DINESH

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An accomplished Maintenance & Service operation professional.Targeting Senior Level assignments in Manufacturing and Service Industries. An astute Electronics Professional with 14 years of rich experience in Mobile phone manufacturing and Service field industries like Brakes India (TVS),Nokia, Foxconn, Celkon and Wingtech. Good interpersonal skills in Technical as well in Management of Manufacturing industry.

EXPERIENCE PROFILES:

WINGTECH MOBILE COMMUNICATIONS INDIA PVT LTD (SENIOR ENGINEER)

Duration: Apr-03-2019 - Still now

KEY ACCOMPLISHMENT

- Leading Overall ME Team (Pre - assembly, Assembly & Packing).
- KPI: Review and monitor individual/ team performance.
- Review Downtime analysis report, Retest yield report , weekly report ,preventive maintenance , skill matrix , maintenance procedures , specification document, (SOP, Check list & Etc.,). Asset/Spare Management. Review & retrofit for new models with Vendor support.
- Product Test Management, NPI, and Ramp up, Yield, Quality and Reliability.
- Working with IE Equipment's & Spare planning, Setting new lines for Mobile manufacturing industry.
- Monitor field failures & outgoing quality failures in factory and drive for corrective preventive actions.
- Assembly and packing lines Installation change over and modification.
- Auto screwing m/c & Glue dispensing machine) installation and troubleshooting with teaching pendent.
- Laser carving machine, logo machine (CCD) & shrink package machine trouble shooting and installation.
- Trouble shooting in Pressing jigs like ; Battery roller pressing, BTB pressing jig, Plasma, (TP) ,Lens & Camera pressing jig.
- Trouble shooting in Dock leveler, Air shower, and weighing scale calibration.
- Designing the JIGS & Fixture and Tools for assembly process.

CELKON IMPEX PVT LTD (ENGINEER)

Duration: July 07- 2017 – Apr-02-2019

KEY ACCOMPLISHMENT

- 3 axis Robot (Auto screwing machine and Glue dispensing machine) installation and troubleshooting with teaching pendent.
- Semi-automatic shrink package machine & strapping machine installation & trouble shooting.
- Trouble shooting in special purpose machine, hydraulic equipment's, Dock leveler, Air shower, Belt & chain Conveyors, Crane etc.
- Charger manufacturing process Electronic Tester & jigs installation and trouble shooting.
- Designing the JIGS & Fixture and Tools for assembly process.
- Assembly and packing lines Installation change over and modification.
- Preventive Maintenance and troubleshooting of Assembly & packing machine.

PROJECTS

- Conveyor capacity improvement project.
- Reduce assembly line downtime by implementing statistical maintenance 34.2 to 17 % (Downtime)
- Reduce shrink wrap downtime 7% to 3.5%
- Designed Charger Line Testing Jig Modification using Bakelite Material.

RISING STAR MOBILE INDIA PVT LTD (FAP-TECHNICIAN)

Duration: Aug 2015 – Jul 2017

KEY ACCOMPLISHMENT

- QUICK 4 axis Soldering Robot installation and troubleshooting with teaching pendant.
- Semi-automatic strapping machine installation and preventive maintenance.
- Preventive Maintenance and troubleshooting of Automated GIFT BOX forming machine.
- Gift box forming machine mechanical parts modify for different type of product models.
- Designing the JIGS & Fixture and Tools for assembly process along with Program
- Maintaining in Atlas Cop-co screw driver controller calibrating, ionizer, screw feeder, and service.
- Trouble shooting in hydraulic equipment's forklift, reach truck, Double stacker, Bopt,
- Took truck, crane, chain conveyors & Special purpose machines.

PROJECTS

- Jigs and Fixtures Modification.
- Conveyor Material Platform Modification.
- Box forming cycle time reduction from 3.3 to 2.7.
- Gift box forming machine mechanical parts modify for different type of product models.

KERITH TECHNICAL SERVICE (SERVICE ENGINEER)

Duration: May 2014 – Jul 2015

KEY ACCOMPLISHMENT

- Trouble Shooting and Maintenance of Belt, Chain, And Roller Type Conveyors.
- Trouble Shooting in Hydraulic Equipment's Forklift, Bopt, Took Truck, Crane, Conveyors Etc.
- Trouble Shooting Material Handling Equipment Like (Reach Trucks, Fork Lift, & Battery Maintenance.
- Preparing Schedule for Preventive Maintenance and Maintain Documents Related to Preventive Maintenance.

NOKIA INDIA PVT LTD (FAP-TECHNICIAN)

Duration: Feb 2011 – May 2014

KEY ACCOMPLISHMENT

- Trouble Shooting and Maintenance of Belt, Chain, and Roller Type Conveyors.
- Preventive Maintenance of Automatic Strapping and Wrapping Machines and Roller and Chain Conveyors.
- Preparing Schedule for Preventive Maintenance and Maintain Documents Related to Preventive Maintenance.
- Battery Maintenance. (Check Gravity Level, Voltage, Level of Electrolyte.)
- Maintaining Critical Spares, Shift Reports, Down Time Data and Spares Consumption List.
- Trouble Shooting Material Handling Equipment like (Reach Trucks, Fork Lift, Trolleys & Battery Maintenance.

BRAKES INDIA PVT LTD (INDUSTRIAL TRAINEE)

Duration: Jun 2010 – Sep 2010

KEY ACCOMPLISHMENT

- Breakdown maintenance, Preventive maintenance, Utility maintenance.
- Trouble shooting and maintenance of CNC machine, Centre less lathes & radial drilling machines.
- Maintaining Spindle gearbox assembly and servicing in VMC & HMC machines.
- To maintain the Hydraulics & Pneumatic s controls in CNC machines.
- Troubleshooting in Special Purpose Machines & Electrical Circuit.

EDUCATIONAL SUMMARY

- B.TECH Mechanical Engineering 65% Karnataka university.
- Achieved Diploma degree in Mechatronics with an average of 65%. NTTF (Nettur Technical Training Foundation) Institution in 2010.
- Secured 71% Marks in Govt. Higher Secondary School, Anaicut
- Secured 57% Marks in SSLC. Govt. School, Anaicut .

PROFESSIONAL SKILLS

- knowledge of designing and implementing automation tool and equipment .
- Technical & Problem Solving
- Time management & Teamwork
- Familiar with the testing and implementation of automation systems.
- Extensive Possess good communication, troubleshooting and problem-solving skills.

PERSONAL PROFILE

Date of Birth : 02.08.1989
Address : No:118,main road,
Unai vaniyambadi (village &post),
Via-Anaicut,
Vellore-632101

DECLARATION

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

Place:
Date:

Yours Faithfully
T.DINESH

