
CURRICULAM VITAE

ABHISHEK KUMAR

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KEY PROFILE

- A competent professional with 8+ years of experience in Process & Manufacturing Engineering, Inventory & Cost saving Management, Process & Product Development and Man Management.
- Skilled in Process Engineering and Capable of formulating & implementing production month plans & schedules for manufacturing & maintaining online quality parameters.
- Adapt at carrying out various tests, installation and inspection for various processes and checking desired output with quality standards of final goods.
- Exposure in implementation of various techniques and quality / safety standards for improving operations along with cost savings.
- Effective communicator with strong analytical, problem solving & organizational abilities.

KNOWLEDGE PURVIEW

- ✓ ERP, SAP, 123 Insight for Inventory Control, FIFO and JIT (Just- In-Time) Systems.
- ✓ Quality terminologies Like PPM, QC Tools, and Defect Analysis with ESD Environment, Kaizen, ISO14000 and IATF 16949.

CAREER SYNOPSIS

UKB ELECTRONIC Pvt. Ltd. | Pune

OCT'15 - Till date

Designation -Senior Process Engineer

- In depth understanding of lean tools like Line Balancing, SMED, Kaizen, SOP, Kanban, MUDA, MURA, MURI Reduse for productivity improvement for Assembly line and warehouse activity improvements
- In depth understanding for capacity analysis
- Reasonable expertise in executing process as per Process flow diagram in synchronization with Process Failure Mode Effect Analysis PFMEA
- Productivity improvement project on 2 pair assembly line by line balancing and MUDA elimination, 3 manpower reduce from existing line 3.6 lakhs / annum saved
- Productivity improvement in contact assembly process by 20% and reduce fatigue of operator by proper training
- Sound knowledge about MOST Time study technique
- Good knowledge of ergonomics study RULA and REBA
- Good knowledge about layout planning
- Sound knowledge about PPAP
- Managing all technical & managerial aspects, developing reports on performance analysis and planning for better productivity.
- Responsible for new Product Line Set up with process flow study and target execution as per customer demand.

- Lean Tools such as SMED for setup time Reduction on molding vertical.
- Responsible for daily report of Plan vs Actual,Wages day wise in daily meeting review with Plant Head and all department Heads.
- Responsible for leading the project by LG electronics of Productivity Improvement on Line (W/H) by 20 % Improvement
- Implementing Kaizen & 5S methodologies for quality control and ensuring continuous improvement in process.
- Responsible to lead the project by LG electronics of Lead Time Reduction by 30% using VSM
- Executing operational Task/Activity given by management .
- Responsible for Wages analysis and improvement plan (wages reduce from 8.5 % to 7.2%
- Validating and Monitoring the day to day plan and assessing the operational resources required for its execution.
- Ergonomics project for reducing operator fatigue (used gravity roller for material movement result productivity improved by 5%
- Ascertaining areas of improvement and recommending process modifications and equipment calibrations to enhance operational efficiencies of the systems.
- Responsible for manpower calculation product wise for all segment.
- Improve visual appearance of factory.

YAZAKI INDIA Pvt. Ltd. | Pune

Oct'14 – Oct'15

Designation-GET

- Basic understanding of production and handling manpower for desired output.
- Learning organizational structure and adapting professional environment.

ASSIGNMENTS UNDERTAKEN

- ✓ Poka –yoke designed for short length test
- ✓ Introduction of machine for Colour sensor
- ✓ Introduction of automatic in Optical fiber machine on line to improve quality & productivity
- ✓ Introduction of Auto lock collector to handle NG products

EDUCATION

MIT'S College,BPUT Unniversity | 2013

B-TECH in Electronics & Telecommunication Engg.

PROFESSIONAL ENHANCEMENTS

- ✓ Fire Fighting Training
- ✓ IATF Training by Auditor
- ✓ I5S, 7 QC TOOL, Zero Defect, KAIZAN, 4M , Kanban System
- ✓ Daily Work Management at Bajaj Auto
- ✓ Assembly JH Training in Bajaj Auto Ltd. Akurdi
- ✓ PFMEA & PPAP Training