

CURRICULAM VITAE

LALIT SHARMA

Sector- 1, Near IMT-Chock
Manesar (HARYANA)

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OBJECTIVE

To emerge as a professional adapting to the ever-changing environment and applying various concepts to the new situation so as to respond myself to take on them.

KEY SKILLS

- Knowledge about 8D (CAPA), 7QC tools, 4M, 4R, 7 Waste, kaizen, PPAP, Control Plan, SPC (Cp & Cpk), FMEA, PDCA, DFM, PFC, APQP, MSA.
- Knowledge of Instrument Vernier Calipers, Micro Meter, LCR meter.
- Awareness about ISO 9001:2015, IATF-16949:2015, AS 9100C requirements.

Customer handled - *Diamond (MSIL), Rinder (HONDA), Pricol (YAMAHA, BAJAJ, JCB, New Holland), L&G, Philips, Continental, Secure Meter, Delta Power Solution, HUL, India Japan Lighting, BEL, MY-BOX, Sogefi (MSIL) Maruti Suzuki (MSIL), Honda (HMSI), Hero, Bajaj, Toyota, Mahindra & Mahindra.*

CAREER SUMMARY: Having 4 Years 3 Months of exp. In Quality Assurance as a Process Engineer.

Current Experience: -

Lumax Industries Ltd., Sec-5, Manesar, Gurgaon

Working as **Engineer - QA (Customer Support Quality)** from 20th Oct, 2018 to 20th present.

Lumax Industries is an ISO: 9001:2015 IATF16949:2016 OHSAS 18001:2007 certified EMS Company. It is manufacturer of various types of automotive lighting equipment. It is PCBA manufacturing company. Lumax customer's Maruti Suzuki (MSIL), Honda (HMSI), Hero, Bajaj, Toyota, Mahindra & Mahindra.

Role: To ensure the product quality and manufacturing process are comply as per Customer specification.

Responsibilities: -

- Responsible for IQC, SMT, production line, wire harness, PQC, FQC; LED lighting products & ESD.
- Mapping and streamlining the processing parameters to maintain the product quality with set standards.
- Responsible for doing **PFMEA** of every new product & tell the customer about aspects & impacts during manufacturing their product.
- Responsible for making **PPAP** documents of every product & send to customer for approval.
- Weekly 5s audit at the production floor and to ensure that 5s is maintained
- Responsible for ESD audit as per ESD S20.20 std. & TR-53, process audit; In-house & external calibration of instruments & machines.
- Set profile for Vitronics XPM3-820 reflow according to P.C.B, paste, & parts.
- Maintain ISO 9001-2015 documents.
- All documentation work related to quality.
- Responsible for Kaizen, 5 S, lean manufacturing, MIS Report.

- SPC & Calculate Cpk.
- Maintain CAPA & 8 'D', pareto analysis, why-why analysis, cause & effect analysis by using QC tools.
- Responsible for making all **KPI's** reports of quality & production.
- Make MPCP (Manufacturing Process Control & Planning); PPAP (control plan), PFD, FMEA, MSA, Gauge R&R.
- Responsible for handling customer complaints & send them **8D CAR**.
- Responsible for handling auditors for every audit in the industry & to send them all required reports.
- To prepare and presentation of monthly PPT.
- Responsible for daily process audit as per control plan and PFC.
- Process audit on monthly basis & product audit & layout inspection as per plan.
- Participate in all the customer audits and certification audits, and its closer.
- Timely sharing the reports required by customers.
- Responsible to verify the control plan and PFC for new products.
- Responsible for first article inspection as per BOM
- Plan to visit at customer end for any issue regarding quality.
- Ensure all the measuring instruments are calibrated.
- Conducting supplier audits if required.
- Responsible of field failure material & involve the proper countermeasure for customer satisfaction.
- Responsible of Coherence plan , MSA , SPC , on monthly basis .

Previous Experience: -

SGS Teknik's Manufacturing Pvt. Ltd., Sec-4, Manesar, Gurgaon

Working as **Engineer -QA (Customer Support Quality)** from 15th April, 2015 to 20th Oct 2018.

SGS Teknik is an ISO: 9001:2015, IATF16949:2016, AS9100C, EMS 140001:2004, OHSAS 18001:2007 certified EMS Company. It is also an active member of ELCINA (Electronics Industries Association of India). It is PCBA manufacturing company. SGS's customer Diamond, Rinder, Pricol, , L & G, Philips. Continental, Secure Meter, Delta Power Solution, HUL, BEL, India Japan Lighting, MY-BOX.

- To ensure all processes (SMT, MI, FI & AI) are running as per CSR.
- Responsible to Communicate with customers for quality issues.
- Maintain CAPA & 8 'D', pareto analysis, why-why analysis by using 7 QC tools.
- Responsible for root cause analysis and its closer with proper actions.
- Responsible for analysis of customer line rejection or field failure PCBAs with ESG & production team and share the analysis report with customer.
- Process audit on monthly basis & product audit & layout inspection as per plan.
- Responsible to attend quality meetings at customer end as required.
- Ensure all the measuring instruments are calibrated.
- Responsible to submit PPAP to customer for new product.
- To Participate in PFMEA for every new product development.
- Ensure quality agreement is being followed and understood.
- Responsible to verify the control plan and PFC for new products.
- To performs process mapping for manufacturing process.
- To execute New product introduction with Engineering team.
- Timely sharing the reports required by customers.
- To prepare and presentation of monthly PPT.
- Participate in all the customer audits and certification audits, and its closer.
- Plan to visit at customer end for any issue regarding quality.
- All documents work related to quality.
- Taking care Temperature profile of Reflow oven & Wave Soldering machine.
- Sample validation with BOM.
- Responsible of field failure material & involve the proper countermeasure for customer satisfaction.
- All documentation work related to quality.
- Responsible for first article inspection as per BOM.
- Conducting supplier audits if required.
- Responsible for daily process audit as per control plan and PFC.

ACADEMIC DISTINCTIONS

- B. TECH IN ELECTRICAL & ELECTRONICS ENGINEERING FROM MDU 2011 - 2015.
- 10th passed from CBSE Board with 75 % in 2009.
- 12th passed from CBSE Board with 65 % in 2011.

TRAINING UNDERGONE:

- Internal Training on Process Failure mode Analysis (PFMEA).
- Internal Training on Measurement System Analysis (MSA).
- Internal Training on 7QC tools.
- Internal Training on 5S, ESD, SAFETY, KAIZEN, 8D, POKE YOKE.
- Internal Training on ISO 9001:2008, TS 16949:2009, EMS 140001:2004, OHSAS 18001:2007
- **External Training on ESD & Certified as internal auditor.**
- **External Training on IPC-610G & Certified as internal auditor.**
- **External Training on OHSAS ISO 45001-2018 & Certified as internal auditor.**

COMPUTER SKILLS

Application Software: MS-Word; MS-Excel; MS-Power Point, SAP.

INTEREST

- Traveling, listening music, Playing cricket.

STRENGTHS & WEAKNESSES

- Strengths are smart working, self-motivating, punctual, sincere and eager to learn

PERSONAL INFORMATION

Name : Lalit Sharma
Father's Name : Mr. Anil Kumar
Date of Birth : 19-08-1993
Sex : Male
Language Known : English, Hindi.
Marital Status : Married
Permanent Address : Jain chock Geeta Bhawan Malayan gali (BHIWANI)
Mob. : 9992088939

I hereby declare that all the information provided by me in this application is factual and correct to the best of my knowledge and belief.

Date:

Signature

Place:

LALIT SHARMA