

# **Mohamed Ashiq.A**

**QA/QC Sr engineer**

**+91 9894715635**

**ashiq1089@gmail.com**

## **Professional Summary:**

- A Mechanical Engineer professional with **11** years of experience in [Fabrication](#), Plant Operations and Team Management.
- Experience in Department which includes [Quality control](#), [Execution](#), [Vendor](#) followup, [store](#) activities and meets the organization target values.
- Experienced in Standard operating procedure follow up for entire process. (SOP'S).
- Exposure in Creating Control Plan and effectively utilizing the resources.
- Exposure in man, machine and material management as per scheduled work order.
- Exposure in handling all QC related instruments.
- Involved in Vendor development and SQA for sheet metal process, fabrication and machined components.
- Knowledge in management principles such as [Kaizen](#), [5S](#), [TPM](#), [Lean Manufacturing](#)

## **Skill Sets:**

- **Quality Management.**
- **Problem solving.**
- **To work under pressure and to deadlines.**
- **The ability to adapt to changing circumstances.**
- **Lean manufacturing.**
- **Good Teamworking.**

### Softwares:

- INFOR LN UI (ERP)
- MS OFFICE
- AUTO CAD

### Professional Experience:1

**L.G Balakrishnan Bros Limited, MBD Division (Quality Supervisor)**

**(9/6/2011 TO 9/5/2015)**

#### **Role's & Responsibility:**

- Responsible for Incoming material, and Stage wise inspection.
- OEE shift wise monitored and displayed in notice board weekly wise.
- Preparing the Patrol inspection report for all stages.
- Preparing the Standard Operating Procedure for newly introduced components.
- Welding parameters checked and processed as per WPS.
- Documentation & Quality graph is prepared stage wise.
- PDI done with check list and documented.
- Inprocess defects identified & will be corrected stage wise.
- Familiar with 8d documentation and all quality related documents.

### Professional Experience:2

**Deepam Fabricators, Coimbatore, Tamilnadu, India.**

**)12-05-2015 TO 10-08-2019)**

**QC Engineer (sub-contractor to “Elgiequipments”).**

#### **Role's & Responsibility:**

- **Fabrication of air compressor parts by lasercutting operation.**
- Incoming material inspection done and forwarded to the further process. flow.
- Shearing, bending, Welding, nibbling etc various process undergone during the process flow.
- Welding process undergone “SMAW, GMAW” as per Elgi standard.
- **Stage wise inspection done and documented .**
- **Ncr raised against non conformance found and documented.**
- For compressor disel tanks, Leak test undergone at 3 kgf/cmsq as per drawing requirements.
- Following 5S and safety aspects in shop floor.
- **Lpt test done according to the customer requirements and documented.**
- Powder coating is done as per product requirement. DFT is checked and documented.
- Maintaining daily Quality related documents accrding to iso 9001:2015.
- Closing 8d report’s for elgi products as per identified defects.

### **Professional Experience:3**

#### **Nandhu Coats, Coimbatore**

**QC SR Engineer –(13-08-2019 TO PRESENT).**

#### **Role’s & Responsibility:**

- **Customer complaints handling (KRA).**
- Fabrication of Shells and canopy’s for “LMW & Elgi Equipments”.
- Leading a team of 7 engineers in Qc department.
- DWM Quality graph is maintained stage wise and monitored.
- Co-ordinating with NPD team for new product development.
- **Internal process audit** Conducting Monthly once and documented.
- Weekly Customer meetings attending with LMW & Elgi Engineers.
- Focusing On Less Number of Customer defects with efficiently working on stage wise.
- Pretreatment bath parameters frequently monitored and documented.
- Implementing **Poka yoke** tool to minimize human errors.
- **PPAP Documentation** is done and given as per customer requirements.

#### **Additional Skill:**

- Certified in **Level II NDT** (UT, MT, PT & RT) as per ASNT
- **Liquid penetrant test, Magnetic particle test, Ultrasonic test, Radiographic test.**
- Gained knowledge about **welding defects** and how to identify it
- Knowledge to identify **surface level and sub surface level** defects

- BGAS GRADE II – CANDIDATE id(0000774498).  
Coating inspector.

### Education:

- **Sri Ramakrishna Engineering College, Coimbatore(2007-2011)**
- Major : Mechanical.
- Degree : BE Mechanical Engineering (6.5 CGPA).
- **A.L.G matric hr.sec.school, Coimbatore**
- 10<sup>th</sup> (2004-2005)-76%.
- 12<sup>th</sup> (2005-2007)-76%.

### Personal Details:

**Name** : Mohamed Ashiq.A  
**Father's Name** : Aboothahir M.S.  
**Date of Birth** : 10-12-1989  
**Languages Known** : English(S/R/W), Tamil(S/R), Hindi(S/R/W).  
**Marital Status** : Married  
**Permanent Address** : 84/1,1<sup>st</sup> street, Srinagar, sungam, Coimbatore - 641045

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**Declaration:**

I Certify that the information provided in the resume is true and accurate to the best of my knowledge.

DATE :

REGARDS,

PLACE:

MOHAMED ASHIQ.A