



## PROFESSION DETAILS

QC Assistant / Junior Engineer

## EDUCATION

Diploma in Automobile Engineering

## SKILLS

Operating System: Windows

M S Office Packages

Scada System

AutoCAD – 2 D & 3 D

## PERSONAL DETAILS

Nationality : Indian

Birth date : 27th December 1989

Gender : Male

Civil Status : Not Married

Driving License : UAE

Address : Jebel Ali, Dubai

## CONTACT INFORMATION

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# ARUN MOHAN

## QC ASSISTANT, JUNIOR ENGINEER

### CAREER OBJECTIVES

Intend to build a career with leading corporate of hi-tech environment with committed and dedicated people, which will help me to explore myself fully and realize my potential willing to work as a key player in challenging and creative environment.

### PROFILE SUMMARY

- Ability to understand.
- Have excellent planning, analytical & problem solving skills.
- Energetic and capable of working independently.
- Analyzing problems and solutions, Able to meet Deadlines, Work under pressure, Implement Decisions and forcing policies, provide customers services,
- Team Player, Supervisor, Ability to build relationship.

### WORKING EXPERIENCE

POSITION : **QC Assistant**

FROM : From 2016 July to Present

COMPANY : NAFFCO FZCO.

COMPANY PROFILE : Manufacturers for Firefighting equipment, Fire protection systems, Fire alarms, addressable emergency systems, security systems, custom-made vehicle such as fire trucks, ambulances, mobile hospitals and airport rescue firefighting vehicles (ARFF)

### Duties and Responsibilities:

- Inspection of material at stores/warehouse on the incoming materials from supplier/outsources and receiving.
- Give First part conformation.
- Supervising the fettling shop ( short blasting and grinding works)
- To inspect all the Fire pump, hydrant parts as per required dimensions at manufacturing stage.
- Inspection of fire pumps assembling.
- To report the material based issues and test results to factory manager.
- Conducting and Checking of various tests like performance test, hydrostatic test, balancing test and mechanical test as per the NFPA20 standards and as well as UL/FM standard

- Checking test reports and graphs are as per the NFPA20 standard and as well as UL/FM standard.
- Maintain calibration certificates for in-house and external calibration instruments
- Final inspection of all Fire Pumps, hydrant etc.
- Pre delivery inspection at stores prior to final delivery to the client.
- Monthly and yearly stock checking of materials at the warehouse/ stores.
- Inventory of materials.

POSITION : **JUNIOR ENGINEER**

FROM : March 2011 to July 2016

COMPANY : Hinduja Foundries LTD, India

COMPANY PROFILE: Manufacture of engine blocks and division head and is a division of Ashok Leyland Limited.

#### Duties and Responsibilities

- Giving Training to Operators/new comers about important of Quality.
- Knowledge in 5S & 3C.
- Knowledge in Control Plan & 7QC Tools.
- Attend the Customer Audits.
- Solving of process problem.
- Allocation and handling of manpower.
- Reduce the Quality PPM level.
- Kaizen-Continuous improvement technique.
- SPC-Statistical process control chart.
- Prepare Error Proofing to avoid defect products.

POSITION : **LATHE & CNC MACHINE OPERATOR**

FROM : March 2010 to April 2011

COMPANY : Caparo Aluminium LTD

COMPANY PROFILE : Engine Compressor Housing, Oil Pan Manufacturers

#### Duties and Responsibilities

- Machine loading based on the priority and cycle operation.
- Kaizen-Continuous improvement technique.
- Knowledge on LATHE Machines, CNC Operating, AMS, MAKINO, KITAMURA, TRIDENT.

#### ACCOMPLISHMENTS

- Knowledge in 5S & 3C.
- Knowledge in Control Plan & 7QC Tools.
- Solving of process problem.
- Allocation and handling of manpower.
- Knowledge of NFPA standards.
- Knowledge of Kaizen continuous improvement technique

### **TECHNICAL QUALIFICATION**

- Diploma in Automobile Engineering from Kalaivanar N.S.K Polytechnic College, Chembakaramanputhur, Nagercoil (2010).

### **ACADEMIC QUALIFICATION**

- Plus Two from NSS Higher Secondary School, Thadiyoor (2007)
- S.S.L.C. from NSS Higher Secondary School, Thadiyoor (2005)

### **LANGUAGES KNOWN**

- English
- Hindi
- Malayalam
- Tamil

### **DECLARATION**

I hereby certify that the above mentioned facts are true to the best of my knowledge and information.

Place: Dubai

Date:

**Arun Mohan. P**