**M.AJITH KUMAR**

**S/o R. Mohanraj, Email ID :** [**mkajithkumar022@gmail.com**](mkajithkumar022%40gmail.com)

**Chandhiranallur, Contact no:** **7418355972**

**Thoppur (po)**

**Dharmapuri (D.t),**

**Pin Code: 636352**

**Career Objective:**

 To work efficiently and effectively by utilizing my abilities developed through my experience and education with an opportunity for carrier growth of the Organization.

**Educational and Technical Qualification:**

 **The Kavery Institute of Technology (TKIT**) **71%**

 Diploma in Mechanical Engineering Tool & Die – Mecheri,

 Year of passing- Apr 2015.

 **Ganga Kaveri** **Higher Secondary school Deevattipatti (SSLC) 48%**

 Year of passing- April 2012.

**Working experience:**

**Current Organization : TVS MOTOR COMPANY LTD, HOSUR**

**Designation :**  Diploma trainee

**Duration**  **:** Oct 2015 to till

**Department :** QAD - Metrology

**Roles and responsibility:**

* Monitoring lab environments as per standards.
* Conducting trails for new bought out equipment’s.
* Calibration of instruments and equipment’s as per standards.
* Ensuring work instructions & Guide lines for equipment while inspection
* Attend line complaints in Equipment & Instruments for Corrective Actions
* Conduct weekly audits for Critical Equipment’s.
* Maintaining calibration reports for instruments equipment’s.
* Ensuring and maintaining traceability of calibration and reference masters.
* Software validation.
* Service clearance for MIW, NPD, parts within 1 day.
* Conducting and maintaining MSA studies as per yearly plan.

**Basic Knowledge:**

* Geometrical Dimension & tolerance (GD &T)
* MSA 4’th Edition
* Handling & Control of Equipment’s & Instruments
* System approach

**Knowledge in Handling Measuring Instruments:**

* Video Measuring Machine / 2D Measuring Scope
* Roundness & Form Measurement Talyrond 565H.
* Contour Measurement Form Tester (FTS)
* Roundness Tester Zeiss RONDCOM 60A
* 2D Height gauge
* Dial Calibration Tester. (DCT)
* Mechanical Air Gauges(Baker)
* MSA (Measurement System Analysis)
* Roughness Tester Zeiss Surfcom 130-A
* Universal Length Measuring Machine (ULM)
* Dial Gauges. (Lever dial/Plunger dial)
* Form Measurement
* Linear and angular measuring instrument

**Strength:**

* Learning new things
* Problem solving
* Daily Work management
* Personal and people Management
* Open minded and out of box thinking

**Computer/software Skills:**

Software : SAP, Gauge track 6.8, Auto Cad

Platforms : MS office

**Personal Profile:**

 Father Name : R. Mohan raj

 Date of Birth : 01-06-1997

 Gender : Male

 Nationality / Religion : Indian / Hindu

 Religion : Hindu

 Marital Status : Unmarried

 Languages Known : Tamil, English

 Hobbies : Reading books, Music

**Declaration:**

 I hereby declare that the above-mentioned information and particulars are true and correct to the best of my knowledge and belief. Promise to work sincerely and prepared to hard work duly abiding to organization.

**Thanking you,**

 **Date: Yours faithfully**

 **Place: M. AJITH KUMAR**