## Email: subashnataraj1996@gmail.com

Contact no: +91-9159281305

#### **CAREER OBJECTIVE**

To work with full determination and dedication in a environment that helps me keep learning new things.

# **ACADEMIC QUALIFICATION**

- Diploma in Mechanical Engineering
   SRI JAI MARUTHI POLYTECHNIC COLLEGE with Percentage 88%
- ➤ Completed Higher School Certificate (HSC) in Government Higher Secondary School under state board, Tamil Nadu with an aggregate of 52%
- ➤ Completed Secondary School Leaving Certificate(SSLC)in Govt.Hr.Sec.School under state board, Tamil Nadu with an aggregate of 62%

#### WORKING EXPERIENCE

**Company**: Kia India, Anantapur. AP

**Position** : QC ( Quality Control ) inspector.

Working Period: 14th October 2019 – present

**Roles & responsibilities:** 

## Rolls and brake (Dynamometer):

- Safety protocol of dynamic test
- Confirmation of parameters such as acceleration, clutch moment, braking, gear shifting, & throttle response
- Electrical equipment check

# **Under body:**

- Find any leakages from consumables occurred during the dyno run
- Regulatory part confirmation
- Paint sealer, & body dummy check

#### Road test:

- Safety parameters and safe driving position
- To identify any BSR(buzz, squeak, & rattle) related issue
- Vehicle functionality check like drift, parking efficiency, clutch effect, steering feed back, HVAC(Heat ventilation & air conditioning) & Esc (electronic stability control), & ABS(Anti lock braking system)

**Company**: Hyundai motors India, Chennai.

**Position** : QC ( Quality Control ) inspector.

Working Period: 04th July 2016 to 03rd July 2017 - 16th July 2019 as Trainee.

# **Roles & responsibilities:**

#### Ok line:

• Confirmation of vehicle quality as per the WIS (work inspection standard)

- Confirmation of exterior body appearance, gap &flush as per spec
- specifications of the vehicle with respect to the country code

## Rolls and brake (Dynamometer):

- Safety protocol of dynamic test
- Confirmation of parameters such as acceleration, clutch moment, braking, gear shifting, & throttle response
- Electrical equipment check

## **Under body:**

- Find any leakages from consumables occurred during the dyno run
- Regulatory part confirmation
- Paint sealer, & body dummy check

### Road test:

- Safety parameters and safe driving position
- To identify any BSR(buzz, squeak, & rattle) related issue
- Vehicle functionality check like drift, parking efficiency, clutch effect, steering feed back, HVAC(Heat ventilation & air conditioning) & Esc (electronic stability control), & ABS(Anti lock braking system)

### **Shower:**

 To identify any leakages of post shower in areas like door's, tailgate, windshield & other interiors

#### Touch up:

• Inspection of vehicle exterior to find any paint related issues and body issues as per the zone wise and follow up with paint repair team

#### Final line:

- Electrical resistance & volt inspection of all functional parts using GDS tool
- Comparison of data of vehicle i.e., torque, spec,& utility
- Double check of c-pad

### AREAS OF INTEREST

- Quality Control
- > Production
- > Maintenance

## **INTERPERSONAL SKILLS:**

- ➤ Ability to work in a Team and individual environment.
- Positive Approach
- Disciplined and Loyal

## **SKILL SET**

- > Software's known: AutoCAD,
- > DC

## INDUSTRIAL VISIT

Visited an Industry named "HINDUSTAN MACHINE TOOLS Ernakulam"
CNC Machine
LATHE

## ACADEMIC PROJECT

☐ Fabrication of Anti theft steering system

## **OTHER ACHIVMENTS**

	5 <sup>th</sup> National best performance award for Gymnastic in Salem.
	National Safety Short Film award in Hyundai Motor India Irungkattukottai -
Kanchip	uram Dist.

### PERSONAL PARTICULARS

Name : N.SUBASH
Father's name. : T.Natarajan
Mother's name : N.Sumathi
Date of Birth : 23.01.1996
Gender : Male

Address : 3/123, New street, Vellaiyampattu Panamalai Post

Vikkiravandi TK Villupuram Dt – 605201.

Language known : Tamil, English

# **PASSPORT DETAILS:**

Passport No: M0170928 Place of Issue: Chennai

Valid : 16.07.2014 to 15.07.2024

### **DECLARATION**

I hereby declare that the information furnished above is true to the best of my knowledge.

Thanking You

Place : SIGNATURE Date :

(N.SUBASH)