



# Mohanraj. S

BE, MECHANICAL

+91 6379314747

mohansundarsugan@gmail.com



## CAREER HIGHLIGHTS

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- To secure a challenging position in a reputed organization where I can apply my technical and quality control skills, gain experience, and contribute to the company's growth while continuously improving my abilities.



## EDUCATION

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### Bachelor Of Engineering

Kumara guru College of Technology  
Affiliated to Anna University  
Coimbatore, Tamil Nadu

Graduated, may21

Marks 8.2%CGPA

### Diploma

Muthayammal polytechnic college  
DOTE,  
Namakkal, Tamil Nadu

Graduated, jun18

Marks 93%

### CLASS 12

Sakthi matric higher secondary school  
state board  
kallakurichi, Tamilnadu

Graduated, march16

Marks 60.1%

### CLASS 10

Sakthi matric higher secondary school  
state board  
kallakurichi, Tamil Nadu

Graduated, march14

Marks 82.8%



## Work Experience.

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### ALLISON TRANSMISSION OF INDIA Pvt.ltd (09/2022 to still date)

Designation: process quality

### AVTEC, CK BRILLA GROUPS, CHENNAI, TAMILNADU (03/2021 to 09/2022)

Designation: process quality

## **ROLES AND RESPONSIBILITIES**

- Line first off approval and setup component inspection daily.
- Incoming Inspection
- Final fire wall inspection
- EXPERIENCE IN HANDLING INSTRUMENT: variable gauges: Beam gauge, bore dial, groove dial, air ring gauge, vernier, micrometer, stick micrometer, depth vernier, dial depth gauge, pistol dial gauge, ultra sonic thickness gauge, surface finish tester, portable hardness tester, bevel protector, air gauge
- Attribute gauges: thread plug gauge, plug gauges, flush pin gauges, position gauge, width gauges, groove reference gauge, radius gauge
- In process defect eliminating through 7qc tools, why, why analysis technique.
- Supported audits by providing required inspection and quality documentation



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## **Smart irrigation system**

- To save water and reduce human intervention in agriculture field.  
it controllers monitor weather, soil conditions, evaporation and plant water use to automatically adjust the watering schedule to actual conditions of the site



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## **PERSONAL INTERESTS**

- Listening to music
- Farming in garden



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## **LEADERSHIP**

- Road safety patrol(rsp) alumni coordinator
- Qc line Inspector



## PERSONAL DETAILS

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Father's Name: Sundaram. S

Birthday: 20/09/1998

Nationality: India

Gender: MALE

Address 663/KANIYAMOOR  
KACHIRAYAPALAYAM ROAD  
CHINNASALEM TALUK  
KALLKURICHI 606201

### Declaration

I, hereby declare that the information provided above is true and correct to the best of my knowledge and belief.

Signature

Mohanraj.s

