



# SUNDAR RAMAKRISHNAN

MES APPLICATION SUPPORT ENGINEER

## SUMMARY

Dedicated professional with 2.6 years of experience specializing in Manufacturing Execution Systems (MES) and 4 years of overall industry expertise. Proficient in managing MES implementation projects, streamlining production operations, and ensuring real-time data visibility across manufacturing processes. Skilled in bridging the gap between IT and shop-floor operations to enhance efficiency, reduce downtime, and support data-driven decision-making. Known for a proactive approach to problem-solving and delivering high-quality solutions that align with organizational goals.

## WORK EXPERIENCE

### Apollo Tyres Limited, Oragadam - March 2021 - Present

#### Designation: Trainee

- Apollo MES Application manual Testing, monitoring, bug reporting.
- Performing manual testing on Apollo MES application for functionality, usability, compatibility and system integration.
- Collaborating with project team members to define scope of end-to end tests.
- Testing required test cases and reporting for the software deployment and version updates.
- Monitoring MES and supporting with shop floor workers and clearing his daily issues.
- Monitored daily adherence to production schedules, generated detailed reports, and supported the continuous development of adherence metrics.
- Provided technical support and training for end-users to ensure effective utilization of MES and MIS tools.
- Configuring a Printer, and Configuring barcode scanners by XML file, troubleshooting a scanner and printer issues.
- Track and traced a data in reporting tool and fixed shop floor issues.

### Delphi TVS , Mannur November 2019 - March 2020

#### Designation: Internship Trainee

- Assembled and Reworked a Diesel Pump Injector tiatives.
- Maintained Data for Injectors.

## CERTIFICATION

### Entri Elevate March2024 - August2024

- Completed a comprehensive 6-month course covering MongoDB, Express.js, React.js, and Node.js.

### Apollo tyres limited, Duration 2 years Aug 2022 - Aug 2024

- NAPS Trainee - Completeed comprehensie training in MES Application Support Engineering.

### Apollo tyres limited, Duration 1 year

- GAT -Aquired knowledge and practical skills in inventory management and rework management.

### Delphi TVS , Mannur November 2019 - March 2020

- Internship trainee - Aquired knowledge and practical skills in injector assembly, and quality checking.

## CONTACT

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Old Perugalathur,  
Chennai - - 600063

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ramakrishnan-231053233

## EDUCATION

2016 - 2019

K.S.R College of Engineering

- B.E Mechanical Engineering

2014 - 2016

K.S.R Institute ot Technology

- Diploma in Mechanical

## SKILLS

- Project Management
- Shift Arrangements
- Teamwork
- Leadership
- Effective Communication
- Critical Thinking
- Inventory Management
- MES Application manual testing
- Ms Excel,Word,Presenatation
- Power Apps
- Frontend -  
(HTML,CSS,Bootstrap ,React JS)
- Express JS
- Node JS
- Mongo DB , My Sql

## LANGUAGES

- English (Intermeadiate)
- Tamil (Native)

## PERSONAL DETAILS

Father's Name: A.Ramakrishnan  
Mother's Name: R.Mekala  
Date of birth : 22-11-1996  
Age : 28  
Gender : Male  
Nationality : Indian  
Blood Group : O - Positive  
Marital Status : Single

## PROJECT

- Done a Engineering Project Electro Magnetic Breaking System .
- Done a Diploma Project Vehicle Suspension System.
- Done a MES ticketing system in Power platform - Apollo tyres limited.
- Full stack web development - Online supermarket data management system.

## DECLARATION

I hereby declare the information mentioned herein is true and correct to the Best of my Beliefs. All the details provided above are genuine to the Best of my Belief and Knowledge.

Place:  
Date:

your's truly