



LIBIN VARGHESE

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Tower-7 flat no.1202, Parkview Delight Apartment, Dharuhera, Haryana, India

About me: Detail and performance-oriented professional in project management, design, development, and quality assurance. Recognized for a keen ability to improve design components, increase product and manufacturing efficiency, and decrease the constant need for re-engineering. Right now, I am looking for a suitable position with a company that wants to attract people who push themselves and who want to be challenged every day.

● WORK EXPERIENCE

01/04/2021 – Present – Haryana, India

QUALITY ENGINEER – PMI ELECTRO MOBILITY SOLUTIONS PVT. LTD.

- EV Bus Chassis Assembly in process Quality
- EV Bus Structural frame & combination in process Quality
- 15 Gate documentation for TATA motors
- Root Cause analysis & Defect control through action plan & CAPA
- Vehicle Safety Test.
- Vehicle Dynamic Test.

04/03/2019 – 14/12/2019 – Haryana, India

GRADUATE ENGINEER TRAINEE IN QUALITY DEPARTMENT – TECHNO CRAT CONNECTIVITY SYSTEMS PVT. LTD

- Analysis top defects and find its root cause.
- Identify relevant requirements require for measuring tool. (Calibration)
- Control and maintain the 5S of my zone area.
- Making layout reports of running parts as per customer plan.
- Review daily testing and Check Sheet and test report “Plan v/s Actual”.
- QAV of vendor, customer audit, Kaizen, 5S”, Quality system and product Audit-Process.

Instruments Handled

- Profile Projector, Vernier Caliper, Micrometer, and other Gauges.
- Wear Resistance Test, Abrasion Vibration.
- Compression Molding Slab/Button for Tensile & Hardness Test.

● EDUCATION AND TRAINING

2020 – 2022 – Bharathiar University, Coimbatore, Tamil Nadu, India

PURSuing MBA IN HUMAN RESOURCE MANAGEMENT.

2015 – 2018 – Maharshi Dayanand University, Rohtak, Haryana, India, Haryana, India

B.TECH DEGREE IN MECHANICAL ENGINEERING – GPA: 71.4%.

2010 – 2014 – Govt. Polytechnic, Manesar, Haryana, India

DIPLOMA IN AUTOMOBILE ENGINEERING – GPA:51%

PRACTICAL TRAINING IN PRODUCTION DEPARTMENT – MITSUBA SICAL PVT. LTD.

PRACTICAL TRAINING IN MILLING, DRILLING, CNC MACHINE – RICO Auto Industries Ltd.

● LANGUAGE SKILLS

Mother tongue(s): MALAYALAM

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken production	Spoken interaction	

English Hindi	B2	B2	B2	B2
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Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● DIGITAL SKILLS

AutoCAD 2D | User of MS Office tools (Word, Excel, PowerPoint)

● PROJECTS

Academic Projects

Anti-theft vehicle safety device.

Description

- Arduino assisted so as to provide electrical signal to solenoid.
- Solenoid equipped in order to regulate the flow of fuel in the engine
- Installed GPS module so that solenoid could be regulated with a phone call.

Enduro bike

Description:

- Modified engine resulting an increase in power.
- Adjustable mono shock rear suspension
- Modified exhaust system so as to get a pulsating power.

● COMMUNICATION AND INTERPERSONAL SKILLS

Key Competencies

- Comprehensive problem-solving abilities,
- Excellent verbal and written communication skills
- Great drawing and measurements knowledge.
- Ability to deal with people diplomatically
- Able to work independently, as well as work in team.
- Take higher responsibility and decision.
- Ability to diagnose and rectify Customer Problem

● DECLARATION

I hereby declare that all the statements made above are true to the best of my knowledge and belief.

Date:

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