

MURALIDHARAN GOWRISHANKAR

E-Mail: muralieemd@gmail.com

Mobile no: +91 7200318115 ,8778890391

OBJECTIVE:

Aim to be associated with a progressive organization that gives ample scope to apply my skills and knowledge and to involve myself as part of team that will work dynamically towards the growth of organization.

EXPERIENCE SUMMARY:

5year's Experience in Electrical Maintenance of SPM machines & Hydraulic and Pneumatic Press machine.3Year's Experience in PLC Programming in Mitsubishi.

KEY SKILLS:

PLC Programming in Mitsubishi, Control circuits (Relay Logic), Mitsubishi VFD and HMI, Maintenance, Modification, Operation & Trouble shooting in SPM & Press machines, & Hydraulic and pneumatic Circuits

SCHOLASTICS:

Bachelor of Electrical and Electronics Engineering*

Salem college of Engineering and Technology, Salem-636111[Final year].

Diploma in Electrical & Electronics Engineering

Thiagarajar Polytechnic College, Salem-636 011 in 2015. Secured **77% (First class with Distinction)**.

SSLC

Kongu Matriculation Higher Secondary School, Salem-636 011, in 2012. Secured **77% marks**.

PROFESSIONAL EXPERIENCE:

RENAULT NISSAN AUTOMOTIVE INDIA PRIVATE LIMITED, ORAGADAM, KANCHEEPURAM.

TECHNICAL APPRENTICE –ELECTRICAL MAINTENANCE

Period - (JUNE 2015 – JUNE 2016)

DAIMLER INDIA COMMERCIAL VEHICLES PVT LTD, ORAGADAM, KANCHEEPURAM.

MAINTENANCE ASSOCIATE IN TENON CONTRACT – ELECTRICAL MAINTENANCE

Period - (SEPTEMBER 2017 – OCTOBER 2019)

DAIMLER INDIA COMMERCIAL VEHICLES PVT LTD, ORAGADAM, KANCHEEPURAM.

JUNIOR ENGINEER IN LEADEC – ELECTRICAL MAINTENANCE

Period - (DECEMBER 2021 – SEPTEMBER2022)

PCA AUTOMOBILES INDIA PRIVATE LIMITED, THIRUVALLUR.

ENGINEER IN LEADEC – ELECTRICAL MAINTENANCE

Period - (NOVEMBER 2022 – TILL DATE).

ROLES AND RESPONSEBILITIES:

- ❖ TPM and PM check sheet updates.
- ❖ Breakdown and Energy consumption updates with graph.
- ❖ Spares and Breakdown activities.
- ❖ Improvement for energy savings and safety issues.
- ❖ PLC programming and modifications.
- ❖ ABB robotics operating and breakdown correction.

PROFESSIONAL EXPERTISE:

- ❖ PLC programming, modification and trouble shooting.
- ❖ Control circuits diagram troubleshooting.
- ❖ Operation of Mitsubishi VFD and HMI modifications.
- ❖ Troubleshooting in Hydraulic press machines. (2 TON, 5 TON) and Hydro pneumatic press and Pneumatic press machine.
- ❖ Hands on Experience in designing, modification and trouble shooting in Electrical and Pneumatic Control Circuits.
- ❖ Experience in Demag Hoist, Conveyor system with VFD drives (AB Power Flex 525).
- ❖ Hands on Experience in spring balancers, Leister hot blower gun.
- ❖ Have an experience in troubleshooting and installation of various types of Sophisticated field instruments like Pressure transmitters, Proximity sensors, IFM make pressure switches, Flow switches, Level switches, limit switches, solenoid valves, RTD's and Thermocouples.
- ❖ Preparation of MTTR, MTBF reports and monitor, maintain the records.
- ❖ Implementing Kaizens and poke yoke activity to improve the fool proof and improve the efficiency of the machines.
- ❖ Planning and effective preventive and predictive maintenance schedules for various
- ❖ Equipment's viz. control panels, motors to increase machine uptime & equipment reliability.

PERSONAL DETAILS:

Father's Name: Gowrishankar.K

Mother's Name: Sivakami.G

Date of Birth: 17-04-1997.

Gender: Male

Languages Knowns: English and Tamil

Permanent Address: No: 2/25Kullagoundanoor,
Engineering college (P.O),
Omalur [TK],
Salem-636 011.

DECLARATION:

I hereby declare that all the above details are true to the best of my knowledge.

Place:

Date:

Yours Sincerely,
(MURALIDHARAN .G

