

RESUME

AJITHKUMAR. R

2/17, South Street, Kanjampatti

Virudhunagar(dist.) 626205.

Mobile: +91 8754772233

E-mail Id: ajithrm07@gmail.com

OBJECTIVE:

To obtain a permanent position in the Electrical control Maintenance, Installation, and Commissioning of automation engineering field in a company where I may utilize my skills and education in the success of the company and also achieve professional growth.

EDUCATION QUALIFICATION:

- Sri SRNM Polytechnic College,Sattur
Diploma in Electrical and Electronics Engineering - 2015 - 75%
- Government Higher Secondary School, Nalli
HSC- 2013 - 55%
- Government Higher Secondary School, Nalli
SSLC - 2011 -79%

EXPERIENCE:

- Engineer at Endotherm Fluids (India) Pvt Ltd - 2024 to Present
- Employee at MM Forgings Ltd, Chennai - 2022 to 2024
- Trainee at MM Forgings Ltd, Chennai - 2017 to 2020
- Apprenticeship at Lucas TVS, Puducherry - 2015 to 2017

JOB RESPONSIBILITIES- TECHNICAL:

- ❖ Good Knowledge in Electrical Control panel wirings
- ❖ Program Knowledge in SIEMENS S7 Series , Delta Dvp Series and Schneider
- ❖ Good knowledge in Motor Starter Wirings
- ❖ Knowledge of read & understanding blue prints, tracing of Electrical circuit diagram
- ❖ Working Knowledge in Variable Frequency Drives
- ❖ Working Experience in HYD and Pneumatic presses
- ❖ Handling different kinds of field instruments like Digital laser sensors, reed switches, pressure Switches, Relays, Temperature Controllers, RTD, Thermocouples, Flow switch, Level Switch, Limit Switch, LVDT
- ❖ Handling different kind of conveyors (BELT, CHAIN)

AREA OF INTEREST

- ❖ Automation
- ❖ Control Panel Wiring
- ❖ PLC Programming
- ❖ Troubleshooting

RESPONSIBILITIES- DOCUMENTS:

- ❖ Planning and implementing preventive maintenance schedules of various machineries and instruments to increase machine up time and equipment reliability.
- ❖ Stock maintenance of electrical spare parts
- ❖ Responsible for leading and carrying out continuous improvements in the shop floor
- ❖ Implementing Kaizens, 5S & Poke Yoke Activity to improve the Efficiency of Machines.

ACHIEVEMENTS

- ❖ Implemented Suggestions as per management schedules
- ❖ Maintaining safety environment in shop floor
- ❖ Reduction in overall breakdown through Why-Why analysis

KEY STRENGTH:

- ❖ Real Time problem solver
- ❖ Ability to solve problems individually.
- ❖ Quick Learner & smart decision maker
- ❖ Positive attitude and Punctual

DECLARATION:

I hereby declare that the information given above is authentic to the best of my knowledge and belief.

Place: Chennai

Date:

(Ajithkumar R)