

AKILAN.M

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Cuddalore - 608301

OBJECTIVE

To contribute outstanding technical skills and strong commitment to the organization and seeking a challenging position that suits my educational qualification

PROFILE SUMMARY

- **C-License holder** and Competent professional with **7 year's** of experience in Electrical Maintenance and operations
- Knowledge in **substation** and **utility area maintenance**
- Skilled in handling **automation process** improvements
- New machine development and old machine reconditioning
- Conducting effective breakdown maintenance and **preventive maintenance** of machines.
- Ability to handle both **Electrical** as well as **mechanical** breakdowns.
- Analyzing the breakdown occurrences and take remedial steps for improvement
- Maintenance of induction heaters and forging press
- Maintenance in fully automation lines
- Knowledge in **PLC** and **relay logic** Circuit Trouble shooting
- Basic Knowledge in **Makino, CNC** and **Lathe Machine**

EXPERIENCE

2018 to
Present

Super Auto Forge pvt ltd
electrical maintenance Engineer

EDUCATION

2018

MODERN POLYTECHNIC COLLEGE

Electrical and Electronics engineering 73%

2016

GOVT BOYS HIR SEC SCHOOL

HSLC
81%

2014

RC HIGH SCHOOL

SSLC
86%

RESPONSIBILITIES

- Trouble shoots plant **Electrical problems** to determine their cause and Recommends options for quick Remedie.
- Reviewing and Reporting of machines conditions.
- Responsible for **5s, Kaizen** and **TPM** activities.
- Regular inspection and preventive maintenance of **HT yard, DG sets, AIR COMPRESSOR, CHILLER** and **COOLING TOWERS**.

ENGINEERING SKILLS

- Handle breakdown maintenance in Steel and Aluminum Forging Machines.
- Responsible for conducting Preventive maintenance on forging press, induction heaters and chillers.
- Experienced in induction furnace, press, and shotblasting machines.
- Responsible for 5s, kaizen and TPM activities.

ACHIEVEMENTS & AWARDS

- Won many awards for Internal Kaizen competition.
- Got Idea and Merit awards for continual Improvement activities.

ACTIVITIES

- Troubleshoots plant electrical problems to determine their cause.
- Reviewing and reporting of machines conditions.
- Regular inspection and preventive maintenance of HT yard, DG sets, Air Compressor, Chillers and cooling towers.

EXTRA ACTIVITIES

- Arc welding

LANGUAGES

- Tamil
- English

PERSONAL QUALITIES

- Self motivator
- Leadership skills
- Team organiser

PERSONAL DETAILS

- FatherName :MAHENTHIRAN.R
- Mother Name : KANAKAVALLI.M
- Gender : Male
- Marital Status : Single
- Date of Birth : 10-05-1999
- Nationality : Indian

DECLARATION

- I here by declare that all the information furnished above is true to the best of my knowledge.I assure you that I would captivate organization by my performance.

Place :

your's sincerely

Date :

(M.AKILAN)