

AKILAN.M

Mobile: 9629852203

Email id: aki10051999@gmail.com

East street , Periyapunganathi,
Veerananthapuram(post),
Kattumannarkoil(Tk)
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 shortblasting 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)