

A.R.SENTHIL ANDAVAR

ELECTRICAL ENGINEER

Contact

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Summary

Results-oriented Technical Support Engineer with superior problem-solving and critical thinking skills, as well as meticulous attention to detail and methodical nature. Skilled in tackling problems in unique ways to develop innovative solutions. Consistently recognized by superiors and peers for knowledge and expertise.

Experience

SENIOR SUPPORT ENGINEER

MAK CONTROLS AND SYSTEMS PVT LTD

April 2021 to present

- Communicated with customer and provided required support for defect rectification
- Managed site activities by coordinating with service engineers to provide cent percent serviceability of machineries
- Installed and maintained Defense and electrical machines
- Provided technical support to Defense and aviation users in 24/7 uptime environment
- Implemented technical solutions to solve customer issues and increase satisfaction.
- Maintained required quantity of critical spares in regional offices

ASSISTANT ENGINEER MAINTENANCE

MM FORGINGS

May 2018 to Jan 2020

- Planning technician manpower shift wise Providing instructions and technical Support while break down
- Updating day to day Maintenance status Of machines and spare availability Critical spare stock maintenance
- Breakdown record sharing with production Department
- Facilities management and plant safety Management supporting
- Periodic maintenance of DG and Compressor
- Planning and executing preventive Maintenance Activities
- Design and support for New product Development for production machineries

SITE ENGINEER

RAYS SOLAR SENERGY
CONSTRUCTION PVT
LTD

May 2014 to March
2018

- Completion of daily progress with given manpower
- Verify and take corrective measures according to given SLD design
- Make decision on critical work location
- Report daily progress and upcoming progress to Head office
- Ensure PPE for workers according to MOL standards
- Manage power tools access multiple work sites
- Managing the authorization from main contractor for Workers access into worksite

Projects Worked

- SBR-RAPDC for INS ANVES Ship
- RAPDC for LRDE
- Power systems for Airforce Akash, Army Akash
- Power system for Brahmos
- GPU for INS, HAL, Aviation
- Hydraulic & Mechanical Press Machines
- Construction sites in India & UAE

Education

**Sasurie Academy of
Egineering-Anna university**

Bachelor of Engineering

Aug 2010 to March 2014

**Theni Kammavar Sangam
Matric Higher scondary School**

HSLC

Aug 2010 to March 2014

**N.A.Konduraja Memorial High
School**

SSLC

Aug 2010 to March 2014

Skills

- Multi Tasking
- Decision Making
- Problem Solving
- Time Management
- Manpower Management
- Cost Effective

Software Skills

- PLC
- SCADA
- AUTOCADD ELECTRICAL
- AUTOCADD MECHANICAL
- SOLID WORKS 2D

Personal Information

- Date of birth :18.10.1993
- Father name : A Ramu
- Citizenship :Indian
- Religion :Hindu
- Sex :Male
- Marital status :Married

Declaration

I hereby declare that all the information furnished above is true to the best of my knowledge.

Place:

Date:

(A.R.SENTHIL ANDAVAR)