# **RESUME**

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Sandur (Ta)

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**PROFILE**

Working Experience 13 years 4 months Electrical and Instrumentation Automation Projects and maintenance, KUWAIT SOCIETY OF ENGINEERS Approved.

**PROFESSIONAL SNAPSHOT**

-NMDCLTD (SRI SAI PRIYA ENTERPRISE) DONIMALAI SANDUR BELLARY KARNATAKA INDIA.

Working Experience: 25 TH MAY 2020 to Present.

Designation: Incharge. Instrumentation & control.

Plant: Benification Plant.

Experience: 8 months.

-SLR MATELLICS LTD , HOSPET BELLARY KARNATAKA INDIA.

Working Experience: 06 TH NOV 2019 to 20 MAR 2020

Designation: Executive. Electrical & Automation.

Plant: Rolling Mill.

Experience: 4 months.

-KWT STEEL LTD KUWAIT.

Working Experience: 14 TH SEP 2013 to 13 TH SEP 2019.

Designation: Electronics Specialist. Electrical & Automation.

Plant: Rolling Mill-2.

Experience: 6 years.

-BMM ISPAT LTD, HOSPET BELLARY KARNATAKA INDIA.

Working Experience: 20 APRIL 2013 to 10 SEP 2013.

Designation: Sr. Engineer. Electrical & Automation.

Plant: Projects ( Merchant Rolling Mill).

Experience: 4 months.

-JSW STEEL LTD BELLARY KARNATAKA INDIA.

Working Experience: 21 ST APRIL 2007 to 19 TH APRIL 2013

Designation: As.Engineer.

Plant: Hot Strip Mill-2 Hot Rolling Mill.

Experience: 6 years.

**EDUCATIONAL QUALIFICATION**.

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| Exam/ Course | College | University | Year of pass | Percentage |
| B.E / Electrical & Electronics Engineering | RYMEC BELLARY | VTU BELGAUM | 2009 | 66.00 % |

**EXPERIENCE SUMMARY**

* Working as a Department Head.
* Working in PLC control Siemens S7-400, TMEIC V-series controllers V-TOOL ,Honeywell Softmaster etc.
* Design HMI SCADA I-FIX Fanue SCADA , WIN-CC.
* Working in AC drives & DC drives.
* Troubleshoot & analyse problem , write the program in PLC to reduce delay.
* Installations & Calibration of all transmitters using Hot communicator
* All transmitters Level , pressure, Flow Density & load cells calibration.
* All control valves positioner calibration.
* Belt weigh system & normal weigh system calibration.
* Understanding P&I diagrams , Process Flow charts & Function logics.
* Understanding Electrical diagrams.
* Drawings update as per modifications.
* All documents updated & maintenance.
* Working in SAP.
* Spare materials management.
* History records maintenance.
* Man power management.
* Working in MCC , PCC & PDB'S.
* Working in AC motors , DC motors & HT / LT motors.
* Make new Purchase requirements PR of spare parts.
* Implementation of modifications, improvements & cost savings.
* Implementation of IMS system.
* Working in Hydraulics, Lubrication & pneumatics system.
* Installations of new software’s new instruments technologies.
* Working in pump house & water treatment plants.
* Working in transformers, UPS & Battery system.
* Working in HT & LT breaker panels.
* Working in CNC machines & compressors.
* Carry out all Preventive & Breakdown maintenance procedures.
* Working in safety.

**PROJECTS**

* Erection and Commissioning Transformers, HT breaker panels, MCC panels, PCC panels, PLC panels, UPS & Battery bank panels , AC& DC Drives panels, Capacitors Bank panels, PDB panels.
* Erection and Commissioning HT Motors & LT Motors.
* Erection and Commissioning cable trays, cable laying & Termination works.
* Preparation of documents, Planning, Scheduling & Coordinating with suppliers, Designers Department.
* Coordinating with Contractors for Erection and Commissioning Activities to complete the project on time.
* Review of control philosophy/ schemes, Automation diagrams, Panel wiring diagrams, GA drawings, P&I diagrams, single line diagrams, Master schematic diagrams, cable schedule, JB’S schedule, Cable size & routing, Cable Trays layouts, Field JB’S & its Location ,Electrical & Automation Control rooms Layouts as per sites.
* Coordinating with Electrical & Automation Commissioning activities.
* Working with safety & standard of safety rules.

**ACHIEVEMENTS**

* Erection and Commissioning of Hot Strip Mill-2 Hot Rolling Mill in JSW STEEL LTD INDIA.
* Erection and Commissioning of Hot rolling Mill-2 in KWT STEEL LTD KUWAIT.

**PERSONAL DETAILS**

Working Experience : 13 years 4 months.

Field Experience : Electrical & Automation Instrumentation Projects and Maintenance.

Date of Birth : 01/06/1985.

Language Known : Kannada , English , Hindi , Telugu.

Passport No. : Z2296953.

Membership : KUWAIT SOCIETY OF ENGINEERS KUWAIT

**DECLARATION**

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

Regards.

Date:

Sharanappa jagirdhar Place :