

SAKETH REDDY POGULLA
B.Tech, Electronic and Communications.

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OBJECTIVE

To be associated with a progressive organization that provides an opportunity to enhance my skills and engage in profound professional activity involving challenges at every tread and thus utilize my technical and analytical skills to give unrelenting support for my professional development.

EDUCATION

- Certified in advance project management degree from IIM Rohtak.
- Certified in Six sigma with Black belt .
- Bachelor of technology in Electronics and communication engineering from JNTU Hyderabad
- Intermediate from vasavi Jr college Hanamkonda
- SSC from India mission school karimnagar

PROFESSIONAL EXPERIENCE

Dalmia cement bharat limited,rajgangpur from June2022 to present

Manager (E&I)

- Section head for total clinkerisation unit including plant automation.
- Lead on the budget planning and cost optimization.
- Planning and making the execution of new development/upgradation projects.
- Implementing all the safety procedure for execution of new jobs and maintenance activities.
- In charge of Automation (FLSmith) section for total plant
- Up to date in the vendor management.
- Procuring and managing all the section PR's w.r.t spares and availability.
- Manpower planning, Job planning on daily basis and managing the engineers to execute the jobs in a timely manner
- Following six sigma and four pillar concept for daily maintenance activities.

MP Birla cement,satna from August 2020 to June 2022

Manager (E&I)

- Responsible for Maintenance of pre and post pyro sections up to packing plant.
- Actively implementing the up gradation projects and cost saving projects.
- Erection and commissioning of schenck coriolis and Pfister rotoscale systems.
- Erection and commissioning of DCS up gradation.
- Effective Spares and inventory management for smooth operation of process.
- Communication with vendors and third parties for spares and also for equipment optimization.
- Budget planning for total instrumentation department for effective operations of plant.

- Manpower planning, checklist implementation and executing daily routine and as well as non-routine jobs with perfect SOP's
- Implementation of 5S and also showing the productivity of engineers to management.
- Exploring subordinates to knowledge exposure by providing training and necessary guidance.
- Planning of effective preventive maintenance schedule to prevent repeated and as well as unwanted stoppages.
- Planning and executing shutdown jobs and projects with all the SOP's in coordination with all concern departments.
- Preparation of root cause analysis for Breakdowns and executing the way forward for prevention of breakdowns.

FLSMIDTH Automations from June 2018 to August 2020

Senior Lead engineer (level-IV)

- Hands on experience on Rockwell PLC programming languages.
- Hands on experience on Siemens PLC programming languages.
- Development of HMI using factory talk view and TIA portal software's.
- Hands on experience on working in profibus and Ethernet protocol communication.
- Hands on experience in Smart MCC on Schneider So move software
- Good exposure on simocode smart MCC.
- Commissioning and troubleshooting of field equipment's(electrical and instrumentation)
- Commissioning of coolers and vertical raw mills including sub control programming.
- Handing over of projects to clients on timely basis
- Commissioning of all pfister and schenck weighing systems.
- Commissioning of raw material handling sections like stacker,reclaimer and bucket wheel stacker and reclaimer.
- Commissioning of Roller press mill of 600tph for raw mill.

AMAZON INDIA from May 2017 to June 2018

Automation engineer (Level-3)

- Programming of ware house automation, includes interlocking and logic development in Siemens step7 and TIA portal and Allen Bradley Studio 5000.
- Interlocking and control wirings of different types of conveying system.
- Total VFD's operation programming in Modbus communication.
- Preventive Maintenance and troubleshooting of different types of automated conveying system.
- Total automation and field instruments spares management.
- Maintenance of Chillars,VRC's,DG sets and utility equipment's
- Maintenance of firefighting and fire alarm system.
- Management of Manpower to implement 5S.
- Implementing the energy management system

MY HOME INDUSTRIES PVT LIMITED from August 2010-May2017

Automation senior engineer

- Programming of SIEMENS S7300 and 400 Plc languages.
- Programming of Allen Bradley SLC, Control logic and compact logic PLC Systems
- Experience in Factory talk view products like panel view HMI's
- Maintenance of SCADA servers (Rack and tower type) upto server 2012 OS.
- Maintenance and trouble shooting of wide range automation network with OFC, profibus and Modbus communication.
- Commissioning of FLSmith products equipments
- Underwent training on EMERSON PROCESS MANAGEMENT OVATION DCS system.
- Commissioning of ABB ACS 800,850 and Siemens G120,V50 and micromaster550 AC drives
- Commissioning of yaskawa A1000 AND G7 ac drives.
- Calibrations of Weighing Systems-Transweigh, and Schenck.
- Maintenance and Calibration of Analyzers make ABB and SIEMENS.
- Maintenance of Magnetic Separators & Metal Detectors., Photocells, Proximity Switches
- Maintenance and Calibration of Transmitters make ABB, ROSEMOUNT.
- Having technical knowledge on wiring of i/o panels.

PROJECT PROFILES:

Project Name : Kiln commissioning

Make : FLSmith

Responsibilities : Commissioning of total plant includes kiln and vertical mill and hand over the project to client.

Project Name : VRM commissioning

Make : FLSmith

Responsibilities : Commissioning of total plant includes kiln and vertical mill and hand over the project to client.

Project Name : Stackers,Reclaimers commissioning

Make : FLSmith

Tools : Schneider unity pro

Responsibilities : Commissioning of the portal reclaimer used for lime stone extraction with PLC programming and field equipment commissioning.

Project Name : SCADA Upgradations

Make : FLSmith

Responsibilities : Total engineering work from starting to the purchase. Commissioning of the total system

Project Name : **Wagon Tippler/Side Arm Charger**

Make : Elecon

Responsibilities : Programming with PLC, trouble shooting of hydraulics equipment termination Details, IO List Preparation and commissioning of system

Project Name : **Alternate Fuel System**

Make : FLSmith

Responsibilities : Programming with PLC, termination Details, IO List Preparation and Commissioning of the System

Project Name : **Energy Management System**

Make : Schneider electric

Tools : Schneider Rs232,power logic scada

Responsibilities : Scada designing,cable laying ,IP assigning

Skills

- Languages: C,MS Office.
- Operating Systems: Windows 12,10,7 and XP, windows server platforms
- RX Logix 5000, SLC-500, ECS SCADA (V 7.6.V.9 & 8.2), SAP
- SIEMENS STEP-7 SERIES & Pcs7

Interpersonal

- Commendable leadership qualities
- Wonderful team leader
- Ability to lead change
- Excellent communication skills
- Good Analytical abilities

PERSONAL DETAILS

- Father's name: Jagan Reddy
- Date of birth : 10-11-1988
- Gender: Male
- Nationality: Indian
- Marital status: Married
- Languages known: English, Hindi and Telugu.
- Passport no: G8126222

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