

Shreekanth Kadrolli

Contact Details: 9741624777, Email ID: shreekanth.ka@gmail.com

High Performing Professional with 12+ years of enriched cross-cultural experience in:

Project Management	Plant Maintenance	Planning Skills
Leadership skills	Facilities Management	Lean Manufacturing
Plant Equipment Safety	PLC's	Team Management

CORE COMPETENCIES

- Adroit in handling multiple projects with significant experience in Plant Maintenance, Project Management and Engineering department.
- Proficient in developing and streamlining systems with proven ability to enhance routine activities and meet operational goals within the safety, cost, time & quality parameters.
- Adept in planning and implementing the preventive, predictive & breakdown maintenance schedules for improving overall reliability and safety of plant equipment & machinery.
- Well versed in carrying out installation activities involving resource planning, in-process inspection, team building and co-ordination with internal/ external departments.
- Passionate about practicing Lean Manufacturing, Kaizen, TPM, TPS, Poka Yoke, FMEA techniques & responsible for safety program/IMS Audit/Electricity board coordination in accordance with company rules/Policy.
- Expertise in PLC's, VFD's, Robots and Robot teaching, Siemens Siprotec relays, Automatic conveyor lines, DCS.

SIGNIFICANT ACCOMPLISHMENTS

- Team Awarded with "MD San Best Kaizen", 2015-16 and "DMD Best Kaizen", 2014-15 (Toyota Tsusho India Pvt Ltd)
- Successfully won "1st Prize in Best Safety Initiative award", 2014-15 (Toyota Tsusho India Pvt Ltd)
- Certified by ISA (The Instrumentation Systems & Automation Society) on successfully completing 30days Industrial Automation Training, 2007
- Certified by Yaskawa Robotic division on successfully completing Level-2 specialized training program, 2015
- Successfully completed training on "Internal Auditor of Integrated Management System" comprising of ISO14001-2004 & 18001:2007, 2015-17 (Toyota Tsusho India Pvt. Ltd)
- Worked as safety coordinator during 2007-10 (Siemens India)
- Led the first CFT Team in the organisation and achieved 100% reduction in rejection & rework.
- Initiated and developed a Training kit to train members on troubleshooting and skill up.
- Worked on new robotic paint line installation in MATE 2010-2011.

CAREER HIGHLIGHTS

TT Steel Service India Pvt Ltd (Toyota Tsusho India Pvt Ltd), Bangalore, India

Sep 2011 Onwards

Assistant Manager- Maintenance and Engineering Dept.

KEY ACCOUNTABILITIES:

- Responsible for entire plant machinery's and utilities maintenance activities and also selecting and purchasing of all machinery & Utility equipment spare parts.
- Accountable for Komatsu, H&F, Kyowa, Aizawa, Godrej, Orii, Sonoruka Machine's RM, PM, BM & PDM's implementation and supervision.
- Support comprehensive safety program/IMS Audit/Electricity board in accordance with company rules/policy.
- Review manufacturer's service manuals and records of maintenance problems to determine optimum frequency of preventive maintenance and responsible for coordinating/streamlining installation and repairs of equipment and continuous improvement of maintenance activities.
- Implementation of TPM, TPS, Kaizen, Poka Yoke, 5's, 5Why, RCA, FMEA Programs and well versed with Kawasaki, Yaskawa & Denso Robots and robot teaching activities.
- Working as a Safety co-ordinator for EHS Department.
- Develops and maintains reports including efficiency reports relating Machine and Machine breakdown analysis and Area PM Percentage, and equipment renewal/replacement reports and then actively participating in department review meetings & Budgeting and reporting Maintenance Department MIS.

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Motherson Automotive Technologies and Engineering, India

Aug 2010 till Sep 2011

Senior Engineer- Paint shop & Plant utilities Maintenance

KEY ACCOUNTABILITIES:

- Responsible for planning & implementing the preventive & breakdown maintenance schedules.
- Individually looking after Paint shop maintenance activities and fully automatic robotic paint line that includes Robot Teaching activities.
- Dealing with the maintenance of Robot, Conveyor, ASU, Oven, Paint mixing system, Chiller and Compressor etc.
- Accountable for Entire plant Utilities like HT & LT Switch gears, Transformers, Generators, Motors, LV and Control panels.
- Participating in department review meetings and reporting Maintenance Department MIS.

Siemens Limited, Mumbai, India

Jun 2007 till Jul 2010

Executive Engineer- Operation and Maintenance

KEY ACCOUNTABILITIES:

- Responsible for overall technical supervision of execution of Operation & Maintenance (O&M) projects and 220kv/22kv switchyard activities.
- Worked in Toyota, Fiat India and Siemens Transformers factory sites and knowledgeable about Siemens Siprotec Relays.
- Dealing with plant maintenance activities according to availability and /or statutory requirements etc and maintenance of HT & LT switchgears upto 60MVA.
- Well versed in VFDs, PLC Programming, DCS, EOT Cranes, Conveyor Systems, Ovens and Gensets.
- Responsible for work planning and Scheduling with clients and subcontractors and monitoring day-to-day progress and actively participating in department review meetings & reporting Maintenance Department MIS.

ABB India Ltd, Bangalore, India

Dec 2006 till Dec 2007

Site Engineer- Operation and Maintenance

KEY ACCOUNTABILITIES:

- Responsible for Overall technical supervision of execution of electrical projects.
- Accountable for conducting Survey, preparation of rout alignment drawings and ground profiles, erection of Poles, stringing of lines and layouts.
- Responsible for work planning and Scheduling with clients and subcontractors and monitoring day-to-day progress and allocating the work to different sub-contractor at work site.
- Responsible for Materials management, analysis of material status and project execution end to end.
- Accountable for Co-ordinating manpower planning, preparing Monthly Reports, handling labour on site, implication of manpower plans.
- Responsible for Billing and follow up and Business development activities.

Hindalco Industries Ltd, Belgaum, India

Feb 2005 till Dec 2006

Apprentice Trainee

KEY ACCOUNTABILITIES:

- Learnt and implemented various practices like preventive, predictive and breakdown maintenance of equipment's used for converting Bauxite into Alumina & also learnt various types of controlling system in plant.
- Gained working knowledge of 220kv/33kv switchyard maintenance activities.
- Knowledgeable about Variable Frequency Drives (2HP to 335 HP drives).

EDUCATION

- Diploma in Electrical and Electronics Engineering from Technical Board, Karnataka, 2005.
- Diploma in Industrial Safety Management from IIMS, Chennai, 2009.
- Japanese Language Training– Bangalore, 2016 and pursuing N4 Level JLPT - 2017.
- Pursuing Engineering from IIMT Mumbai.

References Provided Upon Request