

CURRICULAM VITAE

M R NAGAMANIKANTA,

D No:4-20,
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Objective

To be a part of an organization that enables me to holistically shape my career as an engineer by providing a competitive and professional environment. To take up leading and aiding responsibilities and be a part of focused improvement endeavors.

Education

Jan 2012-Jul 2014: B Tech in Electrical Engineering from Karnataka State Open University (KSOU), Mysore in period of 2012-14 with 73% grade.

July 2007-May 2010: Diploma in Electrical and Electronics Engineering at S.V.Govt. Polytechnic, Tirupati with Aggregate score -75%.

May 2007 :S.S.C from board of public examinations Andhra Pradesh in 2007

Company history

May 2019 to Now : Working as **Electrical Engineer** at Toray Industries India P limited in Spun bond(Nonwoven) department.

Nov 2016-Nov 2018 :Worked as **Maintenance Engineer** at Almutlak company in Jeddah location ,Kingdom of Saudi Arabia.

Jul 2010-Nov 2016 :Worked as **Deputy Officer** in Electrical Maintenance department at ITC PSPD Limited Bhadrachalam unit.

Role & Responsibilities

- ❖ Maintenance& troubleshooting of Chemical Recovery Boilers 60TPH,90TPH,120TPH steam production and ESP, Evaporators, Limekilns and Causticizing plant and ash conveyor system at **ITC PSPD-Limited, Bhadrachalam Unit.**
- ❖ Maintenance & troubleshooting of fully automatic Siemens PLC and looking after continues line machines at sandwich panel manufacturing company at **Kingdom of Saudi Arabia.**
- ❖ Maintenance & troubleshooting of electrical equipment's, Maintenance & troubleshooting of fully automatic Siemens PLC and looking after continues line machines at Spunbond division(Nonwoven) Reifenhauer (Reicofil) in **Toray Industries India P limited ,Sricity Chittoor.**

Work Experience,11years (Paper Mill/Chemical industry/Nonwoven)

Experienced in

- ✓ Maintenance and Troubleshooting of Switch Gear,PCC,MCC panels.
- ✓ Trouble shooting of 33KV/11KV/415V switch gear panel wiring.
- ✓ MCC, PCC panel loop checking and commissioning work.
- ✓ Maintenance and troubleshooting of Schneider LT and HT circuit breakers and other make like ABB, SIEMENS.
- ✓ Maintenance and troubleshooting of Transformers, LT&HT Motors, power control centers (PCC), Motor control centers (MCC), minimum oil circuit breakers (MOCB), Bulk oil circuit breakers (BOCB), Variable frequency drives (VFD), ESP controller (EPIC 3, PRECICON 3, FLSMIDTH) and process instruments.
- ✓ Maintenance & Trouble Shooting of DOL, RDOL, Star- Delta Starters.
- ✓ Operation, Maintenance of Speed control Systems like Variable Frequency Drives (VFD).
- ✓ Trouble shooting and maintenance of various PLC, Siemens, Allen Bradley, Omron.
- ✓ Operation and maintenance of Extruder, dryer, Auto packing machine, Paper slitter machine.
- ✓ Implementing of predictive and preventive maintenance activities to avoid breakdowns.
- ✓ Having knowledge on MS-office to make history data & Auto-cad basic knowledge.
- ✓ Analyzing the issues by conducting Root cause analysis and making some good improvements to avoid repeat the same issue.
- ✓ Following the TPM/5S activities at site for achieving zero production loss /Zero breakdown's/Minimum Quality defect's/Elimination of major accidents by identifying small incidents.
- ✓ Preparing and maintaining the ISO related documents.

Key Skills:

- ✓ Siemens PLC trouble shooting
- ✓ SWGR/PCC/MCC/Starter's control wiring
- ✓ Transformer commissioning
- ✓ Relay testing
- ✓ CMMS/SAP PM module usage
- ✓ Spare part management
- ✓ Root analyzing skill
- ✓ Team handling (20members)

Project Experience (ITC,Toray)

- ❖ Taken leader ship from Toray company and successfully completed installation & commissioning of electrical cabinets, auxiliaries at Non-woven spun bond division with co-ordination of Reicofil, ACelli (German, Italy) supervisors.
 - ❖ Taken leadership from ITC commissioned SIR units for recovery boiler ESP and upgraded the FLSMIDTH controller to EPIC III controller to improve the ESP performance.
 - ❖ Involved from ITC side for Project of Commissioning of 60TPH recover Boiler for supply steam to TG and ESP Transformers and Controller's.
 - ❖ Co-ordinated with ITC project and Commissioned SIEMENS, SCHNEIDER MCC, 6.6KV SIEMENS SWITCH GEAR PANELS for recovery plant.
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Skill & Interest

- ❖ Soft Skill : MS-Office, SAP PM Module End User, Auto CADD Basics.
- ❖ Language : Telugu, English, Hindi, Tamil (Speaking).
- ❖ Sports : Playing cricket.
- ❖ Interest : Badminton, participating in cultural programs, Travelling, Watching movies.

TRAINING UNDERGONE

- ❖ Trained on PLC of S7 300,400, and ABB make VFD's operation.
- ❖ Trained on EPIC & Alstom ESP controller operation and maintenance.
- ❖ Trained on ISO 50001:2011 EMS audit and holding as an “Internal Energy Management System auditor”.

STRENGTHS

- ❖ Enthusiastic to achieve the goals.
- ❖ Flexible to the situations.
- ❖ Ability to work as an individual or in team at anywhere.
- ❖ Patience of listening to others while saying something new.

PERSONAL INFORMATION

Name	: M.R.Nagamanikanta
Father's Name	: M.Ramana
Date of Birth	: 13/05/1992
Marital status	: Married
Children	: 01(Son)
Religion	: Hindu
Passport Number	: Z3432491
Nationality	: Indian
Language Known	: English, Telugu and Hindi.
Contact numbers	: +919966468072.

Declaration:

I hereby declare that the above given information is true to the best of my knowledge and belief.

Place:

Date:

M R NAGAMANIKANTA