

CURRICULUM VITAE

GURUNATHAN M

1/47 SOUTH STREET KILAVIKULAM POST,
RAJAPALAYAM TALUK,VIRUDHUNAGAR,
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OBJECTIVES:

A dynamic innovative with good knowledge in MEP Projects and engineering skills, working in a competitive environment seeking to pursue a challenging career opportunity to contribute to the growth of a progressive of organization.

PROFESSIONAL EXPERIENCE:

Organization Name : Seyyon Hi-Tech Polyfabs Pvt Ltd

Designation : Electricial Engineer

Duration : June 2023 to Till Now

Organization Name : Muthu Mari Tex

Designation : Production Supervisor & Electrical Maintanence

Duration : February 2020 to May 2023

Organization Name : Al Tarmeem Al Shamil Contracting LLC, UAE

Designation : Assistant Electrical Engineer,

Project : Fairmount Hotel Project

Duration : December 2017 to June 2018

Client : Arabtec Construction LLC Dubai

Designation : Assistant Electrical Engineer,

Project : Fountain View Project

Duration : June 2018 to December 2018
Client : **Aecom Middle East Dubai**
Designation : Assistant Electrical Engineer,
Project : **Green Phase Project**
Duration : January 2019 to December 2019
Client : **Sobha Hardland Contracting LLC Dubai.**
Designation : Assistant Electrical Engineer
Organization Name : **Idigital Electronics Private Limited**
Designation : Quality Control In charge
Duration : June 2016 to August 2017
Organization Name : **Aegan Industries private Limited**
Designation : Electrical Supervisor Trainee
Duration : May 2012 to July 2013

ROLES AND RESPONSIBILITIES IN POLY FABRIC COMPANY:

- Prepare and send daily power consumption report to the management.
- Submit the monthly power consumption report to the management.
- Daily monitor the machinery working condition status.
- Daily run the DG in ideal and monitor the working condition and fuel stock.
- Monitor the RO plant working condition.
- Daily monitor the compressor working condition.
- Daily monitor the UPS room and its chiller.
- Daily monitor the LAM and Tape plant chiller.
- Evaluation of current production activities and recommendations for improvements.
- Instruct and guide the shift electrician to attend the machinery fault without any delay.
- Instruct and guide the electricians to maintain the Panel boards and machinery panels maintain cleanly.
- To maintain power factor and capacitor bank & support Production team.
- Instruct to the electricians method of handle the electrical materials and equipments.
- Monthly submit the electrical material stock list.

ROLES AND RESPONSIBILITIES IN SPINNING MILL:

- Responsible for hand over the respected shift to next shift supervisor.
- Responsible for allocate work to the employees in uncirumtance situation.
- To maintain the clean and safe environment.
- Responsible for submit the daily, weekly and monthly production report.
- Constantly follow up the machinery conditions and if any troubleshoot occurred immediately inform to the shift electrician and my higher officials.

- To maintain the perfect RH value in the department.
- I was worked with the Machinery of blow room, carding, breaker drawing, and finisher drawing, simplex, spinning, winding and packing.
- To attend the electrical machinery faults .
- To maintain and daily check the machinery conditions.
- I have knowledged and worked in following machineries;
- **Textool Ring Frame DJ50**
- **Textool Speed Frame**
- **Rieter c1/3 Carding**
- **Rieter LR DO/2S Draw Frame (Breaker)**
- **Ingotsadt RSB**
- **Textool Cone Winding**

ROLES AND RESPONSIBILITIES IN CONSTRUCTION PROJECTS:

- Manage the team.
- Experienced in electrical construction activities at the site, including interface with other disciplines and subcontractors work.
- Diagnose malfunctioning systems, apparatus, and components, using test equipment and hand tools, to locate the cause of a breakdown and correct the problem.
- Engaged in erection and testing of Electrical parameters and conduit lines as per approved drawings.
- Follow blueprints to determine the location of wiring and equipment and to ensure conformance to building and safety codes.
- Responsible for the installation of all kinds of Rooms located and field mounted panels, Lighting fixtures, Cable tray/ladders/covers and Socket outlets.
- Maintain a daily progress record and material utilization record and report potential shortage to the Electrical Engineer/Supervisor.
- Responsible for checking the electrical drawings based on the site works.
- Perform the earth resistance test for all earth pit & earth points.
- Install and test the earthing of panels, switch gears, transformers, substation and building. Installation of lighting arrestors for structure & building.
- Hands-on experience in Preparation and checking of electrical drawings.
- Coordinate with Mechanical, Civil, Architect Engineers, Discuss technical aspects of an electrical system with contractor towards successful completion of the project.

ROLES AND RESPONSIBILITIES IN ELECTRONICS TROUBLESHOOTING COMPANY:

- Hands-on experience in Trouble shooting Set up box.
- Perform the following tasks with a sense of urgency: Receiving inspection, source inspection, final inspection, customer return inspection, and customer repairs inspection.
- Ensure that products and related documentation meet workmanship, drawing, specification, internal and customer requirements.
- Responsible for execution of the quality system and to monitor the performance of the quality system.

- Ensure that each job performed is documented per inspection procedure and completed to the highest accuracy level.
- Witness tests and verify compliance to test specifications and evaluate test data results.
- Perform various types of data entry as part of product inspection and acceptance.
- Ability to effectively operate and interpret basic electronic measuring devices.
- Identify and resolve issues affecting product configuration.
- Knowledgeable in counterfeit prevention and detection techniques.
- Ability to handle multiple tasks and meet deadline requirements with minimal supervision.
- Ability to carry out visual inspections under normal conditions or high-magnification to identify non-conformance (solder joints, traces, delamination, pin/socket integrity, conformal coating, wiring etc.).
- Monitoring the use of equipment to ensure it is safe and discard any that do not meet requirements.
- Updating job knowledge by engaging in educational opportunities and regular training.

ROLES AND RESPONSIBILITIES IN TEXTILE MILL:

- Responsible for scheduling daily work
- Prepare and send daily power consumption report to management and my electrical engineer/supervisor
- Submit the monthly power consumption report and machinery working condition status to the management and my Electrical engineer/Supervisor.
- Maintains safe and clean working environment by complying with procedures, rules, and regulations and Schedule daily work.
- Evaluation of current production activities and recommendations for improvements.
- Instruct and guide the shift electrician to attend the machinery fault without any delay.
- To maintain power factor and capacitor bank & support textile division team.
- To participate and provide an out of hours emergency service on a periodic basis and in association with the input of others.
- I have knowledge and worked in following machineries;
- **LMW LR9 Ring Frame**
- **LMW LF1400A Speed Frame**
- **Rieter D2221 Draw Frame (Finisher)**
- **LD2 Draw Frame (Breaker)**
- **LMW LK64 Comber**
- **LMW LH10 Lap Former**
- **Trumac TC 5-3 Carding**
- **Muratec 21C Link Coner**
- **Trumac Blendomat & Blowroom**

TECHNICAL SKILLS:

Operating System

Windows 2000/XP/7/8.1/10

Office Packages

MS Office/2000/9/7/10

Designing Packages

AutoCAD

CORE COMPETENCIES:

- Professional, growth-oriented, easy adaptive and a quick learner.
- Talented, independent, responsible, hardworking and efficient in analytical complex solving issues.
- An extrovert with very good blending capabilities.
- Ability to notice, interpret, and anticipate other's concerns and feelings, and to communicate this awareness empathetically to others.
- An absolute team player with good communication skills.
- Ability to deal with a diverse range of cultures and nationalities internationally.
- Highly competent self-motivated, hardworking with the ability to rapidly learn and apply new skills

ACADEMIC RECORDS:

Qualification	Name of the institution	university	Passing year	Percentage
BE EEE	Karpagam College Of Engineering Coimbatore	Anna University	2016	7.07 CGPA
DEEE	P.A.C.R Polytechnic College Rajapalayam	DOTe	2012	91%
SSLC	Govt Hr Sec School Kilavikulam	State Board	2009	88%

PERSONAL DETAILS:

Name : Gurunathan M
Father's name : K Muthuvairam
Gender : Male
Nationality : Indian
Marital Status : Single
Date of Birth : 05.03.1993
Languages Known : Tamil, English, and Hindi
Passport Number : U9092637
Passport Expiry Date: 06.07.2031