#### **M KAVIN**

Mobile: +91 9629850414 E-Mail: kavinmurugesan4@gmail.com

#### **OBJECTIVE**

My professional objective is technology driven organization that will offer strong challenges, career advancement and opportunities to leverage my considerable skills, use and expand knowledge and capabilities thereby contribute to the enhancement of customer, organization, and personal value.

#### **ACADEMIC PROFILE:**

Degree/ Examination	Name of the institute	University Board	Year of passing	Percentage Secured
SSLC	A.L.G METRICULATION HIGHER SECONDRY SCHOOL , COIMBATORE	STATE BOARD	2012	65%
DME	SRI KRISHNA POLYTECHNIC COLLEGE , COIMBATORE	DOTE	2012 – 2015	74%
BE ( MECH PT)	KARPAGAM ACAEMY OF HIGHER EDUCATION	DOTE	2021-PRESENT	7.71

#### **WORKING EXPERIENCE:**

- 1. LAKSHMI MACHINES WORKS (2015-16) Apprentice training
- 2. UDS (ALSTOM) joined in (2017 Feb)
- 3. ALSTOM joined as **FTC** in (2017 Jul)
- 4. Promoted as **ASSOCIATE MFG** in (2019 present)

## **WORKING SKILLS:**

- ✓ 'O' Level Operator well known in special process like SCP, Crimping, Torque tightening, Routing & Bunching .
- √ Well experience in Cabinets , RS Looming , Jumper
- ✓ 'O' level operator for Wire to wire test
- ✓ New product development for all cabinets and Jumper

## **PROJECTS:**

✓ CMRL Project, KMRL, LMRC Project, Sydney Project, ELOCO, MUMBAI,REM cabinets and looming and Cubical assembly

## TRAININGS ATTENDED:

- ✓ AIR Values
- ✓ Railway safety
- ✓ SAFETY-High risk activities
- √ Right First Time
- √ QCFI
- √ Silicomet training

## **ROLES & RESPONSIBILITIES:**

- 1. Hands on experience in Manufacturing of Rolling stock components for European railway projects& Indian metro rail projects such as looming( wiring harness of rail), assemblies and prototype wiring harness(European standard) for new project ,roof looming, cabinets by using Electrical schematic, Mechanical drawings and process documents.
- 2. Produced new project for REM,ELOCO and Mumbai metro line 3 all cubical and loom, Trouble shooting, Replacing mal function components and ensuring the QUALITY of the finished products
- 3. Working simultaneously with methods and industrialization team to improve process standards easier and making jigs and fixtures to reduce the ergonomic issues and to make Task sequences for serial production to increase productivity
- 4. Developing poke yoke and maintaining 5S at work place
- 5. Tracking and monitoring (**SQCD**) deviations
- 6. Ensuring validation and calibration of tools available in shop floor.

## **ACHIEVEMENTS:**

✓ Plant star award at received at Aug-2022

- ✓ Creation implemented on hours reduction and quality improvement for REM cabinets
- ✓ Hours reduction for REM projects
- ✓ FPY award received for team based

## **STRENGTH:**

- ✓ Smart Worker
- √ Ability to understand easily
- ✓ Problem solving
- √ Flexible and Energetic
- √ Confident approach

## **PERSONAL PROFILE:**

Name : KAVIN.M

Father's Name : Murugesan.N

Date of Birth : 04-06-1995

Gender : Male

Nationality : Indian

Religion : Hindu

Languages known. : Tamil, English, Malayalam

Computer knowledge : MS office, CAD

G-mail ID : kavinmurugesan4@gmail.com

# **DECLARATION:**

I hereby declare that the details given above are true to the best of my knowledge.

Place : Coimbatore Yours Truly

Date: (KAVIN.M)