

Elavarasi K

Mobile: [\(842\) 830-8809](tel:(842)830-8809)

E-mail: elavarasikalai15@gmail.com

Address: D/o P. Kanakaraju,
4/31, South Street,
Karikali(Po), Musiri (Tk),
Trichy (Dt), 621210.



Objective

To be an part of an organization where my ability speaks for me and grow together with the organization and to be known for efficiency and excellence.

Experience

Sakthi Auto Components Limited, Pallagoudenpalayam, Erode.
Graduate Apprentice - Quality Control Engineer March 2017 - March 2018

Sakthi Auto Components Limited is one among the MULTIFACETED Sakthi group situated at pallagoudenpalayam, established in the year 1983. Supplying most CRITICAL COMPONENTS like STEERING KNUCKLES, BRAKE Drums and MANIFOLDS for all Suzuki vehicles.

Responsibility : Take & Responsible for Steering knuckles production without any error. Maintain & control the quality control plan.

Mitsuba Sical India Pvt Ltd, Gummudipoondi Contract Role - Rotor Assembly August 2016 - Feb 2017

Mitsuba Sical India Pvt Ltd is one among the MNC Company established in the year 1997.

Major products are front wiper system, windshield washer systems, cooling fan motor, starter motor for motor cycles & AC Generator.

Projects

Project Title: An Ultrasonic And Vision Based Relative Positioning Sensor For Multirobot Localization

Description: The 3D Sensor node to establish Relative measurements Within a Robot Network. The Sensor design requires only two robots to perform relative measurements of each other & achieves a measurement accuracy.

Duration: 3 Months **Role:** Team Leader

Team Members: 3

Education

Degree/Course: B.E In Electronics and Communication Engineering
Institution: Annai Mathammal Sheela Engineering College, Namakkal
CGPA: 7.06
Year of Passing: 2016

Degree/Course: HSC
Institution: Govt Girls Higher Secondary School, Mettupalayam
Percentage: 81
Year of Passing: 2012

Degree/Course: SSLC
Institution: Govt Girls Higher Secondary School, Mettupalayam
Percentage: 86
Year of Passing: 2010

Interests

Networking
VLSI Design

Embedded systems designing

Skills

Internet :Good
Operating system :windows 10,2008 server,
windows xp

Programing languages :C, C++

Strengths

Positive Thinking