

## **MARI SELVAM G**

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### **Address for Correspondence:**

1/43, Muruganpuram  
Keelavallanadu,  
Srivaikundam (Taluka),  
Tuticorin (Dist),  
Tamilnadu (State),  
628252.

### **Personal Information:**

#### **Date of Birth:**

07-05-1992

Sex: Male

#### **Marital Status:**

Married

#### **Father's Name:**

P.GURU SAMY

#### **Mother's Name:**

G.PETCHIAMMAL

## **RESUME**

### **Career Objective:**

To become a successful professional in the field of engineering and to work in an innovative and competitive world.

### **Educational Qualification:**

- **Bachelor of Engineering (Mechanical Engineering), 76%** in 2010-2014 Batch from Anna University, Chennai.
- **XII standard, 916/1200, 76.33%** in 2010 batch from V.T.V.D. Government Higher Secondary School, vallanadu.
- **X standard, 324/500, 64.8%** in 2008 batch from V.T.V.D. Government Higher Secondary School, vallanadu.

### **Skill set:**

#### **Computer Skills:**

- **M.S office:** M.S-Word, M.S-excel, M.S-Power point.
- **Operating system:** Windows XP, Windows 7, Windows 8.
- **Drawing software:** Auto CAD, Solid edge, M.S.Paint,
- **Simulation software:** ANSYS.
- **Programming language:** C

#### **Project:**

- **Mini Project:** Design and fabrication of **GEAR CUTTING ATTACHMENT ON LATHE**

- 1) Uses worm gear mechanism, so less manual power needed.
- 2) Fast, accurate & reliable in operation and no power consumption.
- 3) Simple construction.

- **IV-Year Project:** **INDUSTRIAL PROJECT** on **TVS BRAKES INDIA LIMITED** Chennai-50 **REJECTION ANALYSIS OF PRIMARY PLUNGER IN TANDEM MASTER CYLINDER ASSEMBLY.**

- 1) Minimizing the plunger rejection by 90%
- 2) Increasing the production

**Father's occupation:**

Farmer

**Mother tongue:**

Tamil

**Nationality:**

Indian

**Languages Known:**

English-read,write,speak

Tamil-read,write,speak

Hindi-speak.

**Blood group:**B<sup>+</sup>**Hobbies:**

Reading books

Playing cricket

**Permanent Address:**

1/43, north street,  
Muruganpuram(Village),  
Vallanadu(Post),  
Srivaikundam(Taluk),  
Tuticorin(Dist),  
Tamilnadu(State), 628252.

**UNIVERSITY REG NO**

99710114022

**Social interests**

Member of "RED CROSS" club  
at schooling.

**Favorite Moto**

"Help to HELPLESS".

**Achievements, scholarstics:**

- Secured 100% attendance at Infant College of engineering and Technology, Tuticorin from 2010-2011.
- Secured "S" grades in 11 examinations.

**Industrial Experience :**

- **FORMOKEM (I) CORPORATION, MUMBAI : AS MAINTENANCE ENGINEER -6 YEARS (FROM JULY 2014 TO AUG 2020-DYES AND DYE STUFF PRODUCT COMPANY)**

**OPEN REACTORS MAINTENANCE,PLANETARY GEARBOXMAINTENANCE,ELECTRIC MOTOR CONNECTION AND MANITENANCE,AUTOCLAVE VESSELS MAINTENANCE,FILTER PRESS MAINTENANCE ,HYDRAULIC CYLINDER,HYDRAULIC PUMP MAINTENANCE,SFD MANITENANCE,PLC CONNECTION,VFD SETTINGS,DTC AND PROBE TYPE SENSOR FITTINGS WORKS,WORM GEARBOX MAINTENANCE,RIBBON BLENDER MAINTENANCE,NAUTA MIXER MANITENANCE,BOILER MAINTENANCE,ETP PLANT MAINTENANCE,ISO 9001:2009,2015 DOCUMENTATION WORK ,MAN MANAGEMNET**

- **TEEMAGE BUILDERS PVT.LTD, TUTICORIN : AS PLANT IN-CHARGE - 2 YEAR (FROM 21/10/2020 TO TILL PRESENT- PRECAST CONSTRUCTION COMPANY)**

**CONCRETE BATCHING PLANT OPERATING AND MAINTENANCE,SPREADER OPERATING AND MAINTENANCE,FLYING BUCKET OPERATING AND MAINTENANCE,HOLLOCORE SLAB SLIPFORMER OPERATING AND MAINTENANCE,HOLLOWCORE SLAB CUTTING MACHINE OPERATING AND MAINTENANCE,WHEEL LOADER MAINTENANCE,VEHICLE MAINTENANCE,EOT MAINTENANCE,CRANE AND MOBILE CRANE MAINTENANCE,MANMANAGEMENT,DOCUMENTAION WORK,PURCHASE RELATED WORK,ETC**

**Extracurricular Activities:**

- Presented a paper in steering gear mechanism at IJCET, Tuticorin.
- Participated in National Level One Day Workshop on “Heat Transfer Enhancement Using Nanofluids” at Infant Jesus College of engineering and Technology, Tuticorin.
- Participated in One Day Workshop on „Magic Mathematics” at Infant Jesus College of engineering and Technology, Tuticorin.

**Declaration**

I declare that the details furnished in this resume are true to the best of my knowledge.

Last Updated:-10-08-2023

Your's truly,



MARI SELVAM G