

Bala Ganesh Tamil Maran

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ASPIRATION

To work in a healthy, innovative and challenging environment, which is conducive to Learn and grow at professional as well as personal level thereby directing my future Endeavours as an asset to the organization.

TECHNICAL QUALIFICATION

(2015-2019)

BACHELOR OF MECHANICAL ENGINEERING (BE)

M/s RVS SCHOOL OF ENGINEERING AND TECHNOLOGY, DINDUGAL DIST,
(STATE BOARD TECHNICAL EDUCATION)

PERCENTAGE: 6.4 CGPA

SOFTWARE EXPOSURE

 **Designing Tools** : Auto CAD & CAM (2D & 3D) (CREO workshop on Trichy NIT College)

 **Packages** : MS Office (Word, Excel & Power Point)

ROLES AND RESPONSIBILITIES

- Have an Ability to Accomplishes Manufacturing and Maintenance Staff results by Communicating job expectations; Planning, Monitoring, and Appraising job results.
- Have an Ability to Provide Procurement Assistance to Field operators & Control Room operators for Start-up & Shutdown the Plant and Ensuring Reduction of Downtime & Improvement in the Efficiency of the Equipment, with Optimum performance levels.
- Have an Ability to Ensuring Compliance with the Safety Standards and Improving the Safety of Manpower and Equipment & Performing Prepare of SOP (Standard Operating Procedures) of Each Equipment PM & Break Down Clearing Procedures.
- Have an Ability to Coordinating with the Other Maintenance Department for Planned and Emergency Maintenance and Ensuring Maximum Uptime of the Equipment & Enhancing Processes and Continuously Reducing Task Completion Time, to Attain Better Productivity.
- Have an Ability to Implements the Company's **Permit to work** Procedures, ensures that the Client **HSE** Policies Procedures, Programs are implemented & strictly adhered to in the Area of Responsibility.

TECHNICAL PROJECT

- ✚ **Project Name:** Design and Fabrication of Eco-Friendly Vehicle Driven by Gear Train in Absence of Hub

Role: Team member

Team Size: 4

Project Duration: 6 Days

Project Detail Hubless wheel bicycle was designed to reduce fatigue on bicycle rider by Improving Power transmission efficiency & by extending the maximum limit of Bicycle

- ✚ **Project Name:** Design and Implementation of Heat Chamber that reduce defects in Green Tyres

Role: Team member

Team Size: 4

Project Duration: 20 Days

Project Detail To eliminate the loss of tyres as scraps pre-heat chamber was designed to Preserve tyres.

PERSONAL DETAILS

- **Father's Name:** G. Tamilmaran
- **Date of Birth:** 17/01/1998
- **Nationality:** Indian
- **Known Languages:** English and Tamil
- **Driving License:** Having LMV/Motorcycle with Gear Valid Up to 02/03/2036

AFFIRMATION

I always believe in exploring innovative ideas and implementing those by my own hands. I would utilize my technical skills while contributing to the growth of company

DATE: 02/06/2019

Your's Truly,

Place : Madurai

(Bala Ganesh Tamilmaran)