**M.VARUNKUMAR**

15, MOOKAMPATTI VILL,

ODDAPATTI (PO),

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**OBJECTIVE**

Intended to Work in Challenging & Competitive Environment to Get A Satisfaction in A Work & Achievement Of Goals By Doing Hard Work.

**TECHNICAL EXPERIENCE**

**Total Experience: Aug’14 to Till date**

**COMPANY NAME** : **TVS UPASANA LTD**

**DESIGNATION**  : EXECUTIVE - MAINTENANCE

**DURATION**  : 03rd OCT 2018 – TILL DATE

**COMPANY NAME** : **VARROC**

**DESIGNATION**  : ENGINEER - MAINTENANCE

**DURATION**  : 12th MARCH 2018 – 29th SEP 2018

**COMPANY NAME** : **RAJSRIYA AUTOMOTIVE INDUSTRIES PVT LTD**

**DESIGNATION**  : Jr. ENGINEER - MAINTENANCE

**DURATION**  : 15th DECEMBER 2015 – 10th MARCH 2018

**COMPANY NAME** : **ICON AUTOMATION**

**DESIGNATION**  : APPLICATION ENGINEER

**DURATION**  : AUGUST 2014 - JULY 2015

**RESPONSIBILTIES**

* Reducing Breakdown Maintenance & % Breakdown maintenance
* Attending the break downs and taking preventive action to avoid further break down by using Why-Why analysis method.
* Modification Of PLC Program.
* Making corrective action and preventive action for the trouble shooting of Hydraulics and Pneumatics machines
* Making major break down report and analyzing the break downs, taking preventive action.
* Doing the preventive maintenance as per schedule, Manufacturer recommendation and condition of the machines
* Doing the predictive maintenance as per the report of noise and vibration analysis and taking Preventive action
* Making Daily Supervisor Report Of Maintenance.
* Getting work done through people to control the machines in right condition
* Spare Management And Critical Spare Maintaining.
* Making continual improvements (KAIZEN) to increase the production and to reduce the cycle time and safety improvements.
* Man power handling, shift scheduling.
* Controlling the MTBF, MTTR & 5S Activities.
* Handling the documents IATF 16949, EMS, OHSAS, MRM, INTERNAL AUDIT.
* Maintaining the emergency required material to reduce major breakdown time.
* Spare replacing history noted and life time period monitored for better performance.
* SAP handling

**Machines Handled :**

Utility maintenance like DG set ( 1010 KVA ) , Compressor, Cooling towers, Pumps. Operation & Maintenance of 2000KVA Transformer, 11kv/440 substation, VCB, ACB

**Rectifying the breakdowns in**

* CNC M/c [ Turning machines in Hyundai wai, LML, LMW, Mazak, Galaxy, Muratec SW100]
* Grinding M/c [Micromatic, Alex DV500, Lapping m/c, Laser Marking m/c, Speed form m/c].
* Heat Treatment PROCESS [ SQF, Preheating furnace, Washer furnace, Endo Generator]
* Loader, Uniloader, HLT
* Injection Moulding m/c [ Windsor, Ferromatik ] Max.Tonnage – 650Ton
* PU Form Moulding m/c , Conveyor , Oven
* Pressing Machines, Manual Welding machine and Robo welding machines (Fanuc and Panasonic), Spot welding, Tig welding m/c.
* Powder Coating ( Diesel Burner ), Hot Water Generator ( Furnace Oil Burner ), Over head conveyor.
* Demag cranes, Scissor lift, Packing m/c.

**ACHIEVEMENTS**

* Certified as IATF 16949 Internal Auditor.
* Energy consumption action taken and implemented.
* Maintenance cost reduced.
* Manual operation converted into Auto operation.
* BEMCO PRESSING MACHINE.
* Process failure reduced

**AREA OF INTEREST**

* SAP LEARNING
* PURCHASE INTERACTION
* NEW DEVELOPMENTS
* MACHINE MODIFICATION

**SOFTWARE PROFICIENCY**

* SAP Netweaver
* GX DEVELOPER
* GT DESIGNER
* Adobe After Effect,
* Adobe Photoshop7.0
* Microsoft Office

**CERTIFICATION COURSES**

* Completed IATF 16949, EMS, OHSAS Training class from Zero Defect Consultants, Bangalore.
* Undergone industrial training in **Titan Industries Limited**, Hosur
* Obtained AdvancedDiploma in Industrial Automation **(ADIA)** from Technocrat Automation Pvt Limited Chennai.
* Completed a course on AutoCAD 2D at **CAAD Centre Training services**, Hosur.

**EDUCATIONAL QUALIFICATION**

* B.TECH In Electrical & Electronic Engineering at B.S.Abdur Rahman University With 5.49CGPA In 2014
* HSC Sri Vijay Vidyalaya Matriculation Higher Secondary School, state Board With 61.50% In 2010.
* SSLC Sri Vidhya Mandhir Matric Higher Secondary School, Matric Board with 69% In 2008

**EXTRA CURRICULAR ACTIVITIES**

* Participated in the Open House and Exhibition held on 11th and 12th February, 2011 during Silver Jubilee Celebrations of B. S. Abdur Rahman University.
* Co-ordinated a National Level Technical Symposium Cygnus 2K13 on October 3rd in B. S. Abdur Rahman University.
* Acted as a Volunteer in a National Level Technical Symposium Cygnus 2k12 on

September 29th in B. S. Abdur Rahman University.

**PERSONAL DETAILS**

Date of birth : 06-01-1993

Father’s name : V. Madhaiyan

Hobbies : Photography, Video making, Poster designer

Languages known : Telugu, Tamil, English, Hindi.

Nationality : INDIAN

**DECLERATION**  
 I hereby declare that the information furnished above is true and complete to the best of my knowledge.

Place:

Date: (VARUNKUMAR.M)