**SHILTAN. C. S**

**Procurement Engineer**

***Present Company*** Pricol Limited

***Mobile***: +91 9994407807

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# PROFILE SYNOPSIS

A highly motivated Electrical and Electronics Engineer with 3.8 years of work experience in Procurement and Sourcing.

Also with a successful track record in cost reduction with support of **SALZER** from 17th July 2017 to 2020

# PROFESSIONAL SKILLS AS PROCUREMENT ENGINEER

* Supplier Chain Management
* Risk Analysis
* PO placing & ensuring the timely delivery with full quantity.
* Monitoring the QCD performance of Vendors
* Landed Cost calculation
* Clear idea about the Inco Terms
* Localization of Parts
* Good knowledge in the methodology of measuring components.
* Professional in working with MS Excel and MS Power Point Presentation
* Child part costing for Locomotive and Automotive sectors
* Clear planning of parts against suppliers Lead time
* Inventory control (ITR) & Cost reduction up to 3%
* To work closely with CFT for solving the integrated issues.
* Following FIFO procedures
* Immense knowledge in Polymers and Machine hour cost
* Interaction with CFT for cost reduction & quality improvement.
* KAIZEN, Six Sigma
* DIFON of parts to feed the line
* JIT delivery of parts

# PROFESSIONAL SKILLS AS NPD

* Vendor Audit
* Time plan, Action Item List (AIL) for development of parts
* Transferring the knowledge to the supplier and intimating the importance of the part
* Implementation of Control Plan and Inspecting as per CP
* Worked in Process Flow Diagram (PFD)
* SIR report for newly developed part
* DFMEA & PFMEA
* To work closely with CFT for solving the integrated issues.
* Worked in BOM preparation
* Interacting with Supplier Quality and Customer Quality for betterment of the product
* Maintaining the supplier PPAP documents.
* Interaction with CFT for cost reduction & quality improvement.
* Resolving the issues faced by inter departments in quality aspects
* PDI report for the FG parts
* Surfing online to get updated
* Delivery of Parts on time to meet customer’s requirement.
* Casting, Moulding, Sheet Metal Stamping, Plating, Brazing, Tool Development

# PROJECTS WORKED

|  |  |  |  |
| --- | --- | --- | --- |
| **Product Description** | **Technology Used** | **End-Customer** | **End Application** |
| AC TRACTION MOTOR SPEED SENSOR | HALL EFFECT | GE TRANSPORTATION | Detects the Speed & direction of the target wheel in locomotive |
| REMOTE POSITION SENSOR | RESISTANCE OUTPUT | GE OIL&GAS | Detects the direction of the valves |
| WIRING GATE DRIVE INTERFACE | AMPLIFICATION | ALSTOM TRANSPORT INDIA LIMITED | To accepts a low-power input from a controller and produces a high current drive input to gate drives |
| |  | | --- | | CONTACTORS | | ELECTROMAGNETISM | GE TRANSPORTATION | Braking and Engine Ignition |
| TEMPERATURE SENSOR | NTC / PTC | BULL MACHINES LTD | Engine Temperature Monitoring |
| HOODLATCH SWITCH | ON/OFF SWITCH | MINDA (AUTOMOTIVE) | Sensor to monitor if the doors are closed. |
| REAR BRACKET ASSEMBLY | EMF | VALEO INDIA PVT LTD | Hold the shaft and make it run when Energized |

**EDUCATIONAL PROFILE**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S.No** | **Name of the Institution** | **Degree Passed** | **Year of Passing** | **% of Marks** |
| **1.** | St. Josephs Boys AI Higher Secondary School, Coonoor. | SSLC | 2011 | 78% |
| **2.** | St. Josephs Boys AI Higher Secondary School, Coonoor. | ASSLC | 2013 | 76% |
| **3.** | CSI College of Engineering, Kethi.  (Affiliated to Anna University) | B.E/EEE (Electrical and Electronic Engineering) | 2017 | 68% |

# PERSONAL TRAITES

* Been a part of SJC **Athletic Team** for five years (2008-2012).
* Placed first in **ADAPT TUNE** held at SJC (school level competition) 2009.
* Placed first in **4×400m relay** Block (Coonoor), Zonal level (Nilgiris) and third in divisional level(Coimbatore) 2012-2013.

# STRENGTH

* Positive Thinking and strong determination
* Excellent communication skills, self motivated
* Flexible and can adapt quickly to new working environment
* High tolerance of stress and enjoys responsibilities.
* Quick learner with good grasping ability and work as a team in an organisation

# REFERENCE

* 1. **Name:** Anbu G/5988 **2. Name**: Joseph.C.J

**E-Mail**: anbu311286@gmail.com **E-Mail:** [joseph@ceejayengineering.com.au](mailto:joseph@ceejayengineering.com.au)

**Mob:** 9940703298 **Mob**: 0061423852666

# MY LEISURE

Love taking my beast (Royal Enfield) for a ride with my closed ones.

Playing football & Badminton

# PERSONAL INFO

Name : Shiltan. C .S Date of Birth : 12/06/1995 Sex : Male

Father : Mr Sunny.C.A

Nationality : Indian

Experience : 3years & 8 month

Address : 63, Umari Cottege Lane, Coonoor, The Nilgiris - 643102

Languages Known: **English** (write, speak), **Malayalam** (Speak), **Tamil** (write, Speak)

About me: An optimistic team player who always tries to achieve in any environment and work efficient to reach the desired goal.

# DECLARATION

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

Coonoor. India

20/03/2021 (SHILTAN.C.S)