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**KARTHIK**

**MAINTENANCE OPERATOR**Email: **karthik.382950@2freemail.com**

**KEY SKILLS:**

* Easily get involvewith new people
* Highly motivated
* Eager to learn new things
* Ability to work as individual as well as in group
* Disciplined and good etiquette
* Positive thinker

**PERSONAL:**

**Gender**: Male

**DOB**: 30-12-1992

Unmarried

Indian

**CAREER OBJECTIVE:**

To work with maximum potential in a challenging and dynamic environment, with an opportunity of working with diverse group of people and enhancing my professional skills with learning and experience for career growth.

**PROFESSIONAL EXPERIENCE:**

**MAINTENANCE OPERATOR 07/12/2015 – 31/11/2017**

**PRIMUS GLOVES PVT LTD KOCHI, INDIA**

* Ensures operation of machinery and mechanical equipment by completing preventive maintenance requirements on engines, motors, pneumatic tools, conveyor systems, and production machines.
* Locates sources of problems by observing mechanical devices in operation; listening for problems; using precision measuring and testing instruments.
* Removes defective parts by dismantling devices; using hoists, cranes, and hand and power tools; examining form and texture of parts.
* Determines changes in dimensional requirements of parts by inspecting used parts; using rules, calipers, micrometers, and other measuring instruments.
* Adjusts functional parts of devices and control instruments by using hand tools, levels, plumb bobs, and straightedges.

**PROJECT:**

**Project Title** :Design and Analysis of MoS2 Coated Leaf Spring

**Description** :The leaf spring after Molybdenum Disulphide (MoS2) coating has the better stiffness than beforeMoS2 coating. The thin film MoS2 coating have the improved mechanical properties including life, no contamination and usage in harsh environments.

**AREA OF INTEREST:**

* Production.
* Manufacturing.

**PROFESSIONAL QUALIFICATION:**

**Educational**

**QualificationInstitutionUniversity**

**Year of**

**Passing**

**Percentage of**

**Marks**

 **B.E.MECHANICAL**

**ENGINEERING**JKK Munirajah College of Technology

Anna University 201569%

**EXTRA CURRICULUM:**

* National Cadet Corps
* National Service Scheme

**LANGUAGES KNOWN:**

* English
* Malayalam
* Tamil

**DECLARATION**

I hereby declare that all above furnished details are true and correct to the best of my knowledge and belief.