**JAIDEEP S S**

Mobile: +91-9844046090

E mail: jaideeptiptur@gmail.com

**Career Objective:**

To work progressively in a renowned organization that endows me with the opportunities to learn, perform and enhance my knowledge, skills, and techniques, which will benefit the organization and me..

**Work Experience:**

Currently Working with **SGIN** Pvt Ltd in Contract from September 2015.

Previously worked with **BOSCH** Ltd as Project Trainee from Jan 2015 to May 2015.

**Educational Qualifications:**

2015; Completed B.E. in Mechanical Engineering from Kalpataru Institute of Technology, Tiptur (Affiliated to Visveswaraiah Technological University, Belgaum).

**Key Skills & Core Strength**

* Complaint Handling, **8D Methodology, PPAP** and Capability Indicators.
* Knowledge In Engineering Drawings &Bill Of Material (BOM),
* Knowledge in Using Fine Measurement Equipment’s Like CMM, Profile Projector, Roundness Tester, VMS & Spring Tester.
* Competent In Planning Of Measurements With First Principle And Gauges (V-Caliper, Micro-Meter, Attribute/Variable Gauges, Control-Rods, Etc.).
* Working Experience on SAP Module.
* Unigraphic NX 7.5, Siemens NX 8.

**Job Profile**

**BOSCH Pvt Ltd**

**PQA- Purchase Quality Assurance:**

* In PQA I Am Responsible For Purchase Quality Parts, Child Part Investigations, And Analyzing Rejected Part From **Customer And Production Line,** Responsible For Sending Quality Issue Notification, I Have Knowledge in Using Fine Measurement Equipment’s Like CMM, Profile Projector, Roundness Tester, VMS And Spring Tester Etc.

**In Climes team**

Daily organizing meeting and solving the issue as soon as possible, Responsible for attending the Daily Rejected Parts from **Production Line** and **Customer**, Coordinating with the Production line members and finding the Quality issue,

**Academic project:**

**Title:** “Analysis of broaching tool and material standardization of tool material for economical production.”

**Carried out at:BOSCH** limited**,** Naganathpur Plant Bengaluru.

**Duration:** from January 2015 to May 2015

**Description:** The focus of our project was to analyze the life of the Broaching tool by changing its material and coating. The Broaching tool is a tool, which is to remove unwanted chips present inside the housing part of the spark plug after completion of the welding of Earth Electrode in Earth Electrode welding machine. The previously used broaching tool in Earth Electrode welding machine have less life and more expensive. To avoid those problems we took the remedies as coating on the existing tool and tool material standardization. We studied different tools for the production of spark plug; we took Carbide tool without coating, Carbide tool with Al-Crono pro coating, Bohler K110, and Bohler K340 tool material with Al-Crono pro coating. By comparing the life of different tools and considering their properties. Bohler K340 with Al-Crono pro coating as more life compared to other materials and it is economical.

The objective of the project work is to reduce the overall cost of the production by increasing the life of the tool and reduce the cost of tool.

**Personal Information**

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| Father’s Name | Sathish S S |
| Date of Birth | 08th Septembar 1992 |
| Sex | Male |
| Mother Tongue | Kannada |
| Nationality | Indian |
| Address | #L503, IttinaMahavir Apartments,12th Cross, Neeladri Nagar Electronics City Phase 1, Bengaluru 560100. |
| Languages known | English, Kannada, Hindi |

**Declaration:**

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

**Place : Bangaluru(Karnataka)**