# RESUME

**Name :SATHE VIKRAM VIJAY**

**At/post : Waki (s) Tal :sangola , Dist :Solapur,**

**Maharashtra - 413307.**

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**Career Objective**

**To work in an organization that will challenge me and allow me to use my education, skills and allow for future growth and advancement.**

* **Experience: 6 months onwards.**
* **Company: PMT machines LTD. PUNE**
* **Department: maintenance (Jr. Engineer)**
* **New spindle assembly of various types of machines.**
* **Axis wise alignment.**
* **Spindle type-Belt Driven, Grinding, Hydrodynamic Spindles, work head spindles, tail stock assembly, setting gauge assembly, touch probe assembly,**

**Ball screws assembly (hiwin ball screws).**

* **Machine part dismantling and reassembly.**
* **Knowledge of sensors. e.g. position sensors, pokayoke sensors, Thermo sensors, rpm sensors.**
* **Knowledge of design. (Identification of any machine drawing)**
* **Tool maintenance of any HMC, VMC machines.**
* Knowledge of Linear Motion Guide Ways, AC Spindle Drive & AC Servo Drive, Machine with Tail Stock, Hydraulic Chuck, Bi-directional Electro Mechanical Turret or Hydraulic Turret, Hydraulic Unit, Coolant System, Centralized Lubrication System, Turning Tool Holders.
* **Experience:1 year 3 months.**
* **Company: SKF BEARING INDIA LTD. PUNE(trannie technician)**
* **Department: Solution Factory**
* **Spindle refurbishment of various types of machines.**
* **Remanufacturing of bearings.**
* **Spindle type-HF, Gamfier,Belt Driven , Hydrostatic ,Grinding, Hydrodynamic Spindles.**
* **Machine part dismantling and reassembly.**
* **Route cause analysis as per problem that given by customer to provide qualitative response and satisfaction.**
* **Knowledge of sensors. e.g. position sensors, pokayoke sensors, Thermo sensors, rpm sensors.**
* **Knowledge of design. (Identification of any machine drawing)**
* **Tool maintenance of any HMC, VMC machines.**
* Continuous improvement Activities like kaizen in shop floor.
* **5S** implementation.
* Knowledge of Handling Measuring Instruments.
* Bearing Knowledge As per Type & As per the purpose.
* Hands on experience in handling equipment's like micrometer, Verniercaliper, slip gauges, other mechanical gauges and assembly and dismantling tools
* **Experience: 9 months.**
* **Company: BOSCH CHASSIS SYSTEM LTD. CHAKAN**
* **Department: Maintenance.(trannie technician)** 
  + Knowledge of 14 QUALITY PRINCIPLEs as per Bosch’s standard.
  + Preventive maintenance of machine parts with parameters.
  + Hydraulic power pack overhauling-monitoring oil temperature, cleaning/ replacement of filters.
  + Lubrication system overhauling-checking/replacement of lubrication cartridge, monitoring and testing hydraulic oil conditions.
  + Pneumatic system maintenance.
  + Monitoring sensor conditions as per standard.
  + Filter replacement of cutting oil and coolant.
  + Monitoring belt conditions.

**Key Skills:-**

* **“MS-CIT"(**Microsoft word,excel, PowerPoint)
* **Basic AUTO CAD, CREO, Solid modeling.**
* **DESIGN** identification.

Educational Qualifications:-

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course** | **Institution** | **University/Board** | **Year Of Passing** | **Result** |
| SSC | M. V. Laxminagar, Sangola. | Maharashtra State Board (Pune) | MARCH-2011 | 88.18% |
| HSC(Science) | New English school &Jr. college Sangola. | Maharashtra State Board (Pune) | FEBRUARY-13 | 55.67% |
| Diploma in Mechanical Engineering | Government Polytechnic Ratnagiri. | Maharashtra State Board of Technical Education | 2015-2016 | 68.00% |

**Project Details:-**

* **“Fabrication of Bicycle with Clutch and Flywheel”**

Personal Details

* **Date of Birth:** 19th October 1994
* **Gender :** Male
* **Mother Tongu**e. **:** Marathi
* **Languages Known** **:** English, Hindi, Marathi
* **Hobbies :** Playing Cricket

**Declaration**

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

Date :

( Vikram V. Sathe )