**RESUME**

**Name**: Jeevan

Jeevan.307752@2freemail.com

**Objective**

 Self-motivated hard working and dedicated Engineer with an ability to work in stressful environment and stringent deadlines. Seeking challenging opportunities to implement the mechanical and production knowledge and learn continuously for adding value to company and self.

**Key Skills**

* Creative thinking disciplined and fast in learning new things.
* Positive attitude, Reliable, Trustworthy and Hard working.
* Ability to handle team and shoulder responsibilities

**Academics**

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| --- | --- | --- | --- | --- |
| **Course**  |  **Institution**  | **Examination Authority** | **Month & Year of passing**  | **Aggregate percentage**  |
|  B.E(**MECH)** |  Mohamed Sathak A.J.college of engineering, Chennai. | Anna university |  April 2013  |  **77.7** |
|  HSC | Prince matric hr.secondary School, Chennai. | TN Matric Board |  March 2009 |  88 |
|  SSLC | Nav Bharath matric hr.secondary school, Thanjavur. | TN State Board |  March 2007 |  80 |

**Technical Skills**

* **Auto cad**
* **Solid works , NX CAD/CAM**
* **Ansys**

**Professional Experience**

**Name of Organization :** NVH INDIA AUTO PARTS PVT.LTD.

**Designation :** Trainee engineer- Production

**Working Experience :** January 2014- January 2015

**Name of Organization :** NVH INDIA AUTO PARTS PVT.LTD.

**Designation :** Asst.supervising engineer- Production

**Working Experience :** February 2015- August 2015

**Name of Organization :** NVH INDIA AUTO PARTS PVT.LTD.

**Designation :** Junior engineer- Production & planning

**Working Experience :** September 2015- still now

**Role : Junior Engineer - Production & Planning**

* Currently responsible for production planning .
* Production planning using various tools and techniques ( e.g excel for forecasting and resource)
* Manage the inventory, labor and other resources for 100% capacity utilization
* Carrying the pre and post production checks for 100% production maintenance
* Conducting hourly, weekly, monthly and quarterly audits for maintaining production rate, compliance as per standards
* Identifying the potential causes of the Quality rejection and carrying out the root cause analysis
* Training the work force for efficient and effective usage of time and material for enhancing Quality and productivity

**Achievements**

* 50% increase in the productivity of part from the initial production through transforming the production process and effective resource management.
* 45% increase in the Quality rejection by identifying the root cause and process remapping.
* 20% increase in resource productivity through effective process trainings and workforce management.

**Area of Interest**

* **Production planning, Material Planning**
* **Inventory management**
* **Process mapping**

**Extra Curricular Activities**

* Undergone Inplant Training in Integral Coach Factory(ICF),chennai and TATA MOTORS Concorde,ECR.
* Undergone workshop on Indian Society For Non-Destructive Testing organized by “Kalpakkam Atomic Research Centre”.
* Awarded with 1st prize in an event ‘Technical Quiz’ in Inter-Collegiate Technical Symposium organized by Prince DR. K. Vasudevan College of Engineering & Technology, Chennai, India.
* Awarded with 2nd place in District level inter school Volley ball Tournament-2005,2006,2007 consecutively.

**Project Profile**

**Mini project:**

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| **TITLE : Design & Fabrication of Flange Coupling****SUBJECT : Design & Fabrication Project** |

**Main project:**

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| **TITLE : Shearing Wastage Reduction and Eye Forming Setup time Reduction**  **in Manufacturing of Leaf Springs**  |
| **SUBJECT : Method & Time Management Project** |

**Personal Information**

**Date of Birth :** 28-03-1992

**Sex** **:** Male

**Nationality** **:** Indian

**Languages Known** **:** English and Tamil.

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