# VISHNUVARDAN K V CARRIER OBJECTIVE:

**Phone:** 9632514302/ 9482882884

[**Email:**vishnuvardhanakv@gmail.com](mailto:vishnuvardhanakv@gmail.com)

To pursue my carrier with dedicated commitment ,hard working and with a good time management , And to get the best out of me as a graduate as well as anindividual.

# PROFILE:

Completed Bachelor’s Degree in Mechanical Engineering under Visvesvaraya Technological University, Belgaum from C.Byre Gowda Institute of technology, Kolar with an aggregate of 63.33%

# EDUCATIONAL QUALIFICATION:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course** | **University/Board** | **Institute/School** | **Year of passing** | **%** |
| BE  [Mechanical] | Visvesvaraya Technological University | C Byregowda Institute of Technology | 2017 | 63.33 |
| PUC | Karnataka Board of Pre University Education | Sri Byraveswara Rural composit Pu college,Srinivaspura | 2013 | 63.5 |
| SSLC | Karnataka secondary Examination Board | Sri Byraveswara High school Srinivaspura | 2011 | 67.52 |

**SKILL SET:**

* Proficient with QMS tools.
* Various measurement systems & methods.
* PPAP,8D, FMEA,7QC tools ,SPC,MSA.
* Solis edge ST2 (Familiar), Ansys (Familiar), PC-DMIS (Familiar).
* MS-Office.
* SAP
* Leica Microscope
* Enterprise Resource Planning (ERP)
* Operating system(windows10pro/8/7)

# INDUSTRIAL EXPERIENCE:

**Organization : Uniflex Precision products Pvt.Ltd.Hosur CompanyProfile;**

Uniflex manufacturing plant certified to ISO/TS 16949-2009 manufactures tube assemblies, Automotive components and fabricated assemblies.

Located in Hosur, Spread over 15000 square feet campus specializes in production of high-quality hydraulic bent tubes and assemblies in steel, stainless steel,aluminium and copper.

In addition to customized tube assemblies including formed , welded , fabrications, fuel injection pipes (FIPs) small & medium sized light fabricated parts and precision CNC Laser cut fabrication on tabular and flat sections are manufactured.

* Designation : Quality Engineer
* Period of working : Aug 2017 to Till Date

# ROLE AND RESPONSIBILITY:

* Detailed study of customer drawing and their requirements.
* Identifying critical parameters and implementation of SPC studies.
* Giving in-house approvals for newly developedparts.
* Quality Responsible for newly developed parts and maintaining their records.
* In process inspection and Final Inspection
* Generating inspection reports for parts by conducting inspection on CMM, PC-DMIS,Cleanliness.
* Through knowledge of inspection method of automotivecomponents.
* Responsible for calibration of measuring instruments and Gauges and maintaining the respected reports.
* Documentation of PPAP
* Kaizen Implementation.
* Responsible for developing control plan, flow charts, FMEA, Work Instructions and check sheets for process improvement along with the cross functional team.
* Responsible for preparation of process quality matrices like COPQ, MIS.

# PROJECT:

**“Study on Mechanical Properties of Hybrid Fiber Reinforced Epoxy Resin Composites”**

In this study Hybrid composite material have been prepared by combining natural and synthetic fibers, we have used Sisal and Jute as natural fibers and E-glass as synthetic fiber. The composite is prepared using Hand-Lay-Up technique, various mechanical tests are carried to find the mechanical properties of composites. We have got improvised results of Tensile strength with less weight ratio.

# CERTIFICATION

* Certified in **“Design of Racing Cars”** Held at Global Academy of Technology Bengaluru (workshop)

# STRENGTHS

* Excellent Analytical and Problem solving skills.
* Self starter with Positive Attitude and speaking capability
* Posses good organization skills

# PERSONAL DETAILS

* Name : VISHNUVARDAN KV
* DateofBirth : 12 October 1995
* FatherName : Venkatarama ReddyK
* Mothername : Sumitramma
* Nationality ;Indian
* Languages : English, Kannada, Telugu, Tamil,Hindi.
* Address : #6&7, “Chahel Aasare”, 1st main 3rd cross, Subhash Nagar , Virgonagar post, K R Puram, Bengaluru 560049

# DECLARATION

I hereby declare that the information given is true to the best of my knowledge and belief.

Place: Signature:

Name: VISHNUVARDAN K V