**RESUME**

 Contact: (+91)7899655185, 8951410796

**OBJECTIVE:**

To be a part of the creative and challenging team which explores my potential and contribute effectively and efficiently towards achieving organizational goals for a mutually rewarding career.

**EDUCATIONAL QUALIFICATION:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **QUALIFICATION** | **INSTITUTE** | **BOARD/UNIVERSITY** | **YEAR OF PASSING** | **MARKS** |
| B.E Mechanical Engineering | Shridevi Institute of Engineering and technology, Tumkur | Visvesvaraya Technological University,Belgaum | 2014 | 72% |
| Pre-University | Govt. STASL PU collegeHosadurga,Hosadurga(T) | PU Board | 2010 | 72% |
| SSLC | Govt. STASL PU collegeHosadurga,Hosadurga(T) | KSSESB | 2008 | 71% |

**SKILL SET:**

* UNIGRAPHICS - NX
* SOLID EDGE V19
* CATIA V5
* AUTOCAD 2011
* ANSYS V12 (BASICS)
* HYPERMESH (BASICS)

**ACADEMIC PROJECTS & TRAININGS:**

|  |  |
| --- | --- |
| **PROJECT:** |  |
| Title | **EMPIRICAL DESIGN AND FABRICATION OF MANUALY OPERATED MULTI CROP CUTTER** |
| Role | Team Leader  |
| Project description | Our project is aimed to reduce the working time and fatigue of farmers.In traditional method of crops cutting, 6 persons are required and it will take 8 hours to complete one acre of land.The Proposed Multi crop cutter requires 1 person to accomplish the same task without much strain.The Multi crop cutter have 2 handles, one is for controlling the machine and other one is to facilitate the to & fro movement of cutter, also it has an inbuilt basket below the machine. The mechanism enables that the cutted crops will be sloped down and automatically collected and stored in the basket.  |

**PROFESSIONAL EXPERIENCE:**

|  |  |
| --- | --- |
| Period | From May 2015 to May 2016 |
| Organization | **BEML Ltd (formerly Bharat Earth Movers Ltd.), KGF** |
| Role | Graduate Engineer Trainee (Production control & Product Engineering Dept.) – Excavators , Dozers |
| Responsibilities | **In Production control*** Providing technical support to production and quality department for manufacturing of Excavators and Dozers.
* Maintaining of Material in/out movements & issuing of Job Cards through SAP.

**In Product Engineering Dept.**3D Modeling:-* 3D Modeling of excavator attachments like Boom, Arm, Bucket and Links using software UG NX.
* 3D Modeling of Casting components viz. Bucket tooth and tooth adaptors for 100 ton class excavator using software UG NX.
* 3D Modeling of Air Intake Box to accommodate the modified Air filter design.
* Drafting:-
* Creation of 2D drawings Using AUTOCAD and releasing of drawings for production through ECN using SAP.
* Maintenance of drawing and design documents for Excavator design group.
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**EXTRA CURRICULARACTIVITIES & ACHIVEMENTS:**

* Participated & Won 2nd prize in Aptitude Test conducted by the Dept. of Mechanical Engineering in **SIET** College in Academic Year 2012-2013.
* Participated in **VTU** **Intercollegiate** **CHES**S tournament in 2012 & 2013 held at DK & Bangalore respectively.
* Participated in **STATE** **LEVEL CHESS** tournaments in 2008 & 2010 held at PU College, Chikmagalur & Shivmoga respectively

**PERSONAL DETAILS:**

Father’s name : Ramesh holla V K

Date of birth : 17-08-1992

Nationality : Indian

Languages known : English, Kannada, Telugu, Hindi.

Present Address : K S Narasimha, #3009, 13th Main, R P C Layout, Attiguppe

 Vijaynagar, Bengaluru-560040.

Permanent Address : S/o Rameshholla v k, Krishna Bakery, Huliyar Road, Hosadurga – **577527**, Karnataka, India.

**Declaration:**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

**Place:**  Hosadurga

JAYACHANDRA.V