**VIJAYARAJA L**

**E-mail:** vijayarajamys@Gmail.com **Mobile:** +919880077140

**OBJECTIVE**

To attain challenging position in an organization where I can utilize my skills to fullest extent and contribute to growth of the organization.

**Employment History**

1. **Company Name: Kshipra Simulation**

**Designation: Engineer Trainee**

**Duration: Oct 2014-May 2015**

**Program Description:** 3D modeling, and Simulation of Fatigue life

**Role:** Design & Simulation

**Tool:** SOLID EDGE, ANSYS Workbench 14.5

* 3D Modeling, Simulation and study of splice joint present in Aircraft Fuselage.
* 3-D Modeling, Dynamic Simulation of piston Motion to predict the piston slap, hence to increase the life of piston and performance of the Engine.
* Design, 3-D modeling and Transient simulation of the Connecting Rod by adopting Reverse Engineering technique to optimize the size and mass of the Component.

1. **College Name : South East Asian College of Engineering & Technology**

**Designation : Assistant Professor**

**From : JULY-2015 – June 2016**

**Subject Handled**

**Computer Aided Engineering Drawing (CAED)**

**Computer Aided Machine Drawing (CAMD)**

**Design of Machine Elements & Others**

1. **Company Name: Badve Engineering Limited Bangalore**

**Designation: Purchase Engineer**

**From: June 2016 - Till Date**

**Job Responsibility**

* Evaluation of Enquiry documents & Specifications
* Setting Weekly, monthly, Purchase Plans
* Development of Alternative local sources for imported Materials in cost saving
* Purchasing advanced equipment’s with better quality and cost saving for R&D
* Knowledge on SAP
* Attending various techno commercial discussion and meeting
* Implementing standard operating procedures with in ware house

**Material Planning:**

Material planning according to the Project requirement, coordination with project team, making planning timely and effectively and also having well experience on SAP – MM Module.

**QUALIFICATION**

MASTER OF TECHNOLOGY IN MACHINE DESIGN 76%

BACHELOR IN MECHANICAL ENGINEERING, WITH AN AGGREGATE OF 74% VTU BELGAUM IN THE YEAR 2013

**Achievements**

Successfully implemented the Packing standard for the Brought out Components.

Placed a role in Reducing the Material Movement from store to the Production line.

**Technical Skill Sets**

Hands of experience in 3D modeling Using Solid Edge & Catia V5

Hands of experience in Analysis Using Ansys Work Bench

Knowledge on SAP

**Seminars**

Attained National conference on New Technologies in Ghousia college of Engineering

Attained two Technical seminar on SAP

**HOBBIES**

Reading Books

Playing cricket

Numismatic

**PERSONAL DETAILS**

NAME : VIJAYARAJA L

DOB : 1-7-1992

FATHERS NAME : LAKSHMINARAYNA B

LANGUAGES KNOWN : English, Kannada, and Hindi

PRESENT ADDRESS : # 26 Someshwara Nilaya Gurmurthy Lane Halasuru

Bangalore- 560008

**Declaration**

I declare that the information and facts stated above are absolutely authentic to the best of my knowledge and belief.

**Place: Bangalore. VIJAYARAJA L**