|  |
| --- |
| KRISHNADAS T VTHIRUTHIMANA,P.O ANJUR (MUNDUR),THRISSUR-680541,KERALA**Email:** krshndstv20@gmail.com**, Phone:** 9633691267(mob) **Career Aspiration** |

Aspire to be a part of an organization that will recognize and utilize my potentials and provide me the opportunity to use creative and innovative ideas to achieve both organizational and personal growth.

**Professional & Industrial Exposure**

Current Company : Shree Plastic Services,Mini Industrial Estate,Kunnamkulam,Thrissur

Designation  : Engineer (Production and Design)

Experience : 1.8 years (from March 2015 to November 2016)

Job description : Design and optimization of mechanical components and assembly for

 Extrusion blow moulding machines.Components include shafts,cylinders etc.

 Develops manufacturing drawings in accordance with applicable standards.

 Analysis of electro-mechanical and electro-hydraulic systems.

 **Academic & Professional Qualification**

**B.tech in Production Engineering – 2010 to 2014**

Govt.Engineering College, Thrissur, Calicut University

CGPA: 6.8 (68%)

**Higher Secondary Education – 2007 to 2009**

SRKGVMHSS, Puranattukara, Thrissur, State HSE Board

Percentage: 75%

**SSLC – 2007**

St.Thomas CHSS, Thrissur, State Board

Percentage: 86%

**Project Works**

**Project : STUDY ON DEVELOPMENT OF NC CODE GENERATION USING CAM SOFTWARE.**

The main objective of this project was to study the development of CAD models of

 simple components and simulate manufacturing process using leading commercial

 CAD/CAM software packages, and to identify various challenges in manufacturing

 simulation processes and propose solutions. In this study we have tried to analyse

 the efficiency and comfortability of CAM EXPRESS 8.5 software developed by

 SIEMENS.Through this project we have evaluated the logic of NC code generation

 by the package.

**Seminar: HYPERLOOP.**

**Industrial Familiarisation Training**

Company: **Steel & Industrial Forgings Ltd, Athani P.O, Thrissur**

Duration : 17-06-2013 to 29-06-2013

 Steel and Industrial Forging Limited(SIFL) is a leading public sector company.The main clients of SIFL include HAL Bengaluru,BRAHMOS Aerospace,ISRO,BARC,BHEL,Indian Railways etc.

Detailed study on:

* Forging and Heat treatment processes.
* Die design and development.
* Machining and cutting.
* Inspection and testing.
* Quality assurance.

**Software Skills**

Designing Software :  **Pro** **Engineer Wildfire 5.0, Creo**

Operating System : **Windows XP, Windows 7**

Package **: MS-Office - (Word,Excel,PowerPoint) ,Emailing & Internet**

**Extra Curricular Activities**

* Event Coordinator of Production Expo as part of Dyuthi 2013(College fest).
* Coordinator of Roadies as part of Dyuthi 2012 (College fest).
* Member of Football team in Department games.

**Personal Information**

Gender : Male

Date of birth : 19-03-1992

Age : 25

Name of Father : Vasudevan T.V

Name of Mother : Usha K.K

Nationality : Indian

Mother tongue : Malayalam

Languages known : English, Malayalam, Hindi

Personality Traits : Confident and smart working with a positive attitude, team player with ability to lead, focussed, sincere, faithful and energetic.

**Declaration**

I hereby declare that all the information furnished above is true and correct to the best of my knowledge and belief.

**Krishnadas T V Place: Thrissur**