D.RAJESH

E-mail: <u>rajeshthambi1326@gmail.com</u> Phone: +91-8508378031

CAREER PROFILE

To obtain a meaningful and challenging position that enables me to learn about and to contribute to the need of your firm and developing your firm and thereby improving my career advancement

KEY STRENGTHS

Ability to work well under pressure

Concept Designing

Team working skills

Idea Generation and good leadership skills

ACADEMIC BACKGROUND

DEGREE / COURSE NAME	COLLEGE/UNIVERSITY/INSTITUTE	YEAR OF PASSING
B.E. (Mechanical Engineering)	Sree Sowdambika College of Engineering	2015
HSC	St.Xaviers.Hr.Sec.School, Tirunelveli	2011
SSLC	St.Xaviers.Hr.Sec.School, Tirunelveli	2009

TECHNICAL SKILLS

- Expertise in CatiaV5-Part Design, Assembly Design, Generative Sheet Metal Design, Generative Shape Design, and Drafting.
- Good knowledge of drawing reading.
- Knowledge of **Geometric Dimensioning and Tolerance**.
- Ability to quickly master new concepts and capable of working in groups as well as independently.

WORK EXPERIENCE

- Company SREE MAHALAKSHMI INDUSTRIES, SIDCO, THIRUMUDIVAKKAM, CHENNAI-44.
- ➤ Position CNC SETTER AND LINE INCHARGE FOR BALL VALVE STEM PRODUCTION
- ➤ Duration 4th NOVEMBER 2015 to 27TH SEPTEMBER 2020

KEY RESULT AREA

- Managing production plant shift operations(Incharge) with a team of 14 Employees
- Monitoring & Maintaining quality standard (5S)
- Proper Production planning and Utilization of Man ,Machine, Materials
- Monitoring and control of productivity and quality and Monitoring control of cost and time over run
- Continuous monitoring and improvements in production line there by reducing the waste
- Customer complaint handling on time related to product quality related issues.

- > Company KUN AERO SPACE PRIVATE LIMITED
 No 22 & 23 SAI NAGAR, AMBATTUR INDUSTRIAL ESTATE, CHENNAI-58.
- Position JUNIOR ENGINEER IN PRODUCTION
- ➤ Duration 28TH SEPTEMBER 2020 to Till date

KEY RESULT AREA

- Analyze Performance of the Manufacturing Process, Design to Improve Manufacturing Practices. Comply with Established Quality Standards, Designing a Stable and Defect-free Process and Track Quality Procedures from Generation to Implementation.
- ❖ Provide Educate Training and Guide and Motivate team members to carry out tasks in Responsible manner to Accomplish Production Goals
- ❖ Ensure the right Quantity of Components and Products are delivered and aligned to Support the speed of the Production line
- Continues Monitoring of Production Planning and Control of Man Machine
- ❖ Monitoring and Maintaining Quality Standard (5S)
- ❖ Monitoring On time delivery for customer needs

SKILLS

CAD/CAM Software skills : Catia V5

Operating Systems : Windows XP, 7, 8

MS Packages : MS Word / MS Excel / MS Power Point

ASSETS

- Hardworking and punctual
- Self-confident and Ability to deal with people diplomatically

AREA OF INTEREST

- Design
- Manufacturing
- Maintenance

CONFERENCE / WORKSHOPS

- Presented a paper title on "INVESTIGATION AND APPROACH ON 2-STROKE PETROL ENGINE USING BIO-FUEL BY TAGUCHI METHOD" organized by Sethu Institute of Technology, Virudhunagar.
- Attended one day workshop on "NON-DESTRUCTIVE TESTING" held at Sree Krishna College of Engineering and Technology, Coimbatore

EXTRA CURRICULAR ACTIVITIES

- To represent by tamilnadu football team to Participating National level football tournament Held at GOA 2009
- To represent by tamilnadu football team to Participating 32nd National level football tournament Held at Mumbai 2010
- To won gold medal for sub junior tamilnadu state football championship represent by tirunelveli football team
- Won many 1st & 2nd prizes in various district level & state level football tournaments between 2007 to 2011

CO-CURRICULAR ACTIVITIES

- Participated Paper presentation, Technical quiz, Cad modelling in the National Level Technical Symposium held at Sree Krishna College of Engineering & Technology, Coimbatore.
- Participated Paper presentation, Technical quiz, Cad modelling in the National Level Technical Symposium held at P.S.R.Engineering College, Virudhunagar

PERSONAL PROFILE

■ Date of Birth : 13-09-1993

■ Sex : Male

• Father's Name : Mr.R.Doss

Mother's NameHobbiesCoaching, Driving

Languages known
 Tamil, English, and Malayalam.

■ Permanent Address : s/o R.Doss, 1/19 north street, Mela poovani, poovani post,

Srivaikundam taluk, tuticorin-628303

• Communication Address: No.125/27B,P.V. Vaithyalingam road, Mallika nagar, Zameen Pallavaram,

Near Vel's University, Kancheepuram Dist. Chennai-600117.

DECLARATION

I hereby declare that all the details above mentioned are true according to my knowledge and belief.

Place: Chennai

Date: Yours faithfully,

(RAJESH.D)