#### PRABHU EG

5/765 A, A.P.K. Nagar,

Dheeran Managar,

Trichy -620012.

Email

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No:9025682701



### Career Objective:

To secure a challenging position in a reputable organization to expand my Learnings, Knowledge and skills. Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

## **Educational Qualification:**

S.No	Course	Institution	Board / University	Year of passing	Percentag e Of Marks
1	B.E (Mechanical Engineering)	K.Ramakrishnan College of Technology, Trichy.	Anna University	2021	8.5
2	HSC	St. Joseph's College Hr. Sec. School, Trichy.	State Board	2017	75
3	SSLC	Crea Children's Academy Matric Hr. Sec. School, Trichy.	State Board	2015	94

#### **Field Of Interest:**

- AutomobileEngineering
- ManufacturingTechnology

### **Project Details:**

- Presented a project on recycling of PLAscraps into filament for 3D printing machine using screw induction molding in K.Ramakrishnan College of Technology.
- Presented a project on Mechanical and Metallurgical Characteristics of super austenitic stainless steel weldments processed by GMAW in K. Ramakrishnan College of Technology.

### **Project Description:**

To investigate the mechanical and metallurgical characteristics of super austenitic stainless steel No8367 weldment processed by GMAW.

#### **Technical Skills:**

- AutoCADD
- SolidWorks
- Ansys
- CatiaV5
- C & C++ programminglanguage
- · Python
- · EdgeCAM

### Co-curricular Activities:

- · Attended Workshop on IC ENGINES, Coimbatore.
- Attended PROJECT EXPO on AUTOMATIVE EMBEDED, Coimbatore
- Attended Workshop on RECENT TRENDSAUTOMOBILE ENGINEERING & 3D PRINTING, TRICHY.
- Attended a Workshop on ARTIFICIAL INTELLIGENCE, Tirupur.
- Attended an Internship Training Program for one month at RANETRW STEERING SYSTEM PVT.LTD.

# **Extracurricular Activities:**

- Hosted a program on ENTREPRENEURSHIP DEVELOPMENT as member of Mechanical Association in K. Ramakrishnan College of Technology.
- Conducted a Workshop as a leader on WELDING TECHNOLOGY heldat K.Ramakrishnan College of Technology.
- Volunteered a Workshop on E-Cell program held at K.Ramakrishnan College of Technology.

#### Achievement:

- · Won first place in March Past with my Department flag heldhigh.
- Won pricesatworkshoponARTIFICIALINTELLIGENCEheldatSasurie Academy of Engineering.
- Won cash prices for my project at PROJECT EXPO on held atCoimbatore.

#### Personal Details:

Age : 21

Date of Birth : 09.12.1999

Nationality : Indian

Language Known : Tamil, English, Malayalam

Marital Status : Single

Father's Name : Gunasekaran .T

Place : Trichy (PRABHU E.G)