#### **GURUPRASATH.N**

# **B.E Mechanical Engineering**

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5/99, kulalar street,

Paramaeshwaran palayam,

Devarayapuram(post).

Coimbatore-641109





### **ACADEMIC PROFILE**

	DEGREE	NAME OF INSTITUTION	UNIVERSITY / BOARD	YEAR OF PASSING	PERCENTAGE / CGPA
ſ	B.E (MECH)	Sri Ramakrishna Engineering	Anna University.	2019	7.86
		College, Coimbatore.		(Pursuing)	
Ī	H. S.C.	Government Boys Higher Secondary	State Board	2014	89
		School			
	S.S. L. C.	Government High School	State Board	2012	93.8

### **AREA OF INTEREST**

- Design Engineering.
- > Computer Programming.

### MINI PROJECT

> Design and Fabrication of a Prototype for an Automatic Actuation of a jack in a Four wheeler.

Description: The main purpose of this is to actuate a jack without human intervention during failure of a tyre

in four wheeler.

Guide: Dr.A.Murugarajan, Professor, Department of Mechanical Engineering.

## **COMPUTER PROFICIENCY**

Operating Systems : Windows

➤ Programming Languages : C, Basics of C++.

➤ Tools and Technologies : CREO, SOLIDWORKS (Basics)

#### **CO-CURRICULAR ACTIVITIES**

- > Presented a paper on "Design and Fabrication of a Prototype for an Automatic Actuation of a jack in a Four wheeler" in AVANTA, held at Sri Krishna College Technology.
- ➤ Attended NPTEL Exam on "Mathematical Methods and its Application" and Scored 52%.
- ➤ Won 3<sup>rd</sup> place in **coding contest** in AVANTA, a National level technical symposium held at Sri Krishna College of Technology.

#### WORKSHOP

- ➤ "Aero Modeling" in AVANTA, held at Sri Krishna College of Technology.
- ➤ Hands-on-training on "Engine and Gearbox Dismantling and Assembly" at SREC, Coimbatore.

#### **INTERNSHIPS ATTENDED**

Internship
 Industrial Field Training
 1.Barani Hydraulics Pvt.Ltd.
 2. ELTEX Supercasting.

## **POSSESSED QUALITIES**

- > Self Confidence.
- > Self-Learning.
- > Hard working.

#### POSITION OF RESPONSIBILITY

Executive Member of Institute of Engineers(IE) and conducted events, workshops and seminars.

#### **HOBBIES**

- Drawing
- **➤** Gaming

#### PERSONAL MEMORANDA

Name : Guruprasath.N Father's Name : Narayana Swamy.T Date of Birth : 8<sup>th</sup> June 1998

Nationality : Indian Religion : Hindu

Place: Coimbatore

Languages : Tamil (R-W-S) and English(R-W-S)

**Declaration:** The information furnished above is correct to the best of my knowledge.

Signature (Guruprasath.N)