

## SUBRAMANLE

Mobile: +91 8098099259

E-mail: [subramaniabimanyu25@gmail.com](mailto:subramaniabimanyu25@gmail.com)



### ACADEMIC QUALIFICATION

Course	Institution	Board / University	Year of Passing	Percentage /CGPA
<b>B.E</b> (Mechanical Engineering)	Velammal Engineering College, Chennai.	Anna University	2019	8.2
<b>HSC</b>	Valluvar Matriculation Higher Secondary School, Arakkonam.	State Board	2015	92.8
<b>SSLC</b>	Sacred Heart Matriculation Higher Secondary School, Arakkonam.	State Board	2013	95.4

### PROJECT WORKS

- Title:** Design and Fabrication of Conveyor Belt using **Geneva Wheel Mechanism**.  
**Description:** Designing a Conveyor Belt which runs on a Geneva Wheel Mechanism to transport load from one place to another which is useful for small scale Industries.
- Title:** Analysis of Delamination factor in **Kevlar-Glass Fiber** Reinforced Polymer Composites using Taguchi Methodology (ongoing).  
**Description:** Research work on Delamination factor of **Kevlar-Glass Fiber** Reinforced Composites using End milling and Drilling operations with various parameters.

### WORKSHOP /SEMINAR ATTENDED

- Workshop on “**IC ENGINES**” Held at **IIT MADRAS** in March 2017.
- Workshop on “**ENGINE DEMO**” in CARTE BLANCHE Event Held at Madras Institute of Technology in February 2017.
- Workshop on “**Non Destructive Testing Evaluation**” Held at Velammal Engineering College in July 2016.

## INDUSTRIAL EXPERIENCE

- In plant training in “**Integral Coach Factory**”, Chennai, from 16/11/2017 to 23/11/2017.
- Internship in “**Goodwin Motors**”, Chennai, from 03/06/2017 to 17/06/2017.
- Industrial visit to “**Usui Susira**”, Tiruvallur.
- Industrial visit to “**Diamond Engineering Private Limited**” Vandalur.

## CO-CURRICULAR ACTIVITIES

- Participated in “**Mechnova18**” Paper Presentation Event and Won **First Prize** Held at Vellore Institute Of Technology on March 2018.
- Participated in “**Yantra17**” Paper Presentation Event and won **Second Prize** Held at Meenakshi Sundarajan Engineering College, Chennai.
- Participated in “**Mecxtreme17**” Paper Presentation Event and won **Second Prize** Held at Loyola Institute of Technology, Chennai.
- Secured “**B1**” grade in Preliminary level Business English Certificate course conducted by Cambridge University.

## PERSONAL DETAILS

Father’s Name : K.Elumalai

Date of Birth : 25/05/1998

Languages known: Tamil and English

Hobby : Playing Cricket

Place: Chennai

Signature

Date:07/08/2022

(E.SUBRAMANI)