**S.YUVARAJ**

B.E Mechanical engineer

 8682859632

* [Yuvarajsyr3@gmail.com](mailto:Yuvarajsyr3@gmail.com)

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100/79B, Thottaillam

Santhapadugai

Hanumanthapuram (po)

Sirkali (t.k)

Nagapattinam- 609102

**CAREER OBJECTIVE**

To take up a position in a professionally challenged environment that allows me to utilize my skills to participate in the development of the organisation and my career.

**ACADEMIC PROFILE**

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| --- | --- | --- | --- | --- |
| **Qualification** | **Institution** | **University/ Board** | **Year of passing** | **CGPA /%** |
| B.E  Mechanical  Engineering | MRK Institute of Technology, Kattumannarkoil | Anna university | 2017 | 6.98 |
| HSC | S.M.H.Hr.Sec.School,  Sirkali | Sate board | 2013 | 72.75 |
| SSLC | R.H.S School,  Kothandapuram | Sate board | 2011 | 92.8 |

**CO CURRICULAR ACTIVITIES**

* Participated and published a paper in National level Conference held in TRP Engineering College, Trichy.
* Attended two days workshop on automobile conducted by Goodwin motors, Chennai.

**AREA OF INTEREST**

* Mechatronics
* Automobile
* Robotics

**PERSONAL SKILLS**

* Problem identification-imagination-prediction-repairing the electronic and

Mechanical machines.

* Laptop and desktop service.

**HOBBIES**

* Overhauling the electronic gadgets and machines.

**PROJECT**

* Experimental analysis of heat transfer rate in plate heat exchanger by corrugated plate structure with and without copper coating.
* Design And Fabrication of Compliant Mechanism for Viscous Damper Using Topology Optimization

**SOFTWARES EXCELLENCE**

* AUTOCAD
* CREO
* ANSYS (basics)
* C PROGRAME
* MS WORD, POWER POINT

**INDUSTRIAL VISIT**

* Interfit India PVT Ltd, Dindugal.
* Tea factory, Ooty.

**PERSONAL DETAIL**

Date of birth : 06-07-1995

Age : 22 years

Fathers Name : Sivasubramaniyan.G

Mothers Name : Vijayarani.S

Marital status : Single

Religion : Hindu

Language known : Tamil, English

**DECLARATION**

I hereby declare that all the details furnished are true to the best of my knowledge.

Date:

Place: (**S.YUVARAJ**)