

RESUME

AKILAN.R

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Objective:

To grab an opportunity and set myself a goal where I can be innovative and attain a challenging position by exercising my interpersonal and professional skills to the fullest for the growth of the organization and mine as well. Innovative and competitive world.

Education:

- **B.E** (Mechanical engineering) Completed in [68%] from Alagappa Chettiar Government College of Engineering and Technology, Karaikudi on 2016-2020.
- **HSC** Completed in [92.41%] from Sri Vidhyaa Mandir Higher sec School, attayampatti on March 2016.
- **SSLC** Completed in [96.2%] from Sri Vidhyaa Mandir Higher sec School, Attayampatti on March 2014.

Software Exposure:

Operating System - Windows xp, 7, 8 & 10

Language - PYTHON

Others - MS SQL, HTML5

<u>B.E. Mini Project</u>	
Title	AUTOMATED GUIDED VEHICLE.
Project Description	In order to avoid the use of man power in industries for material handling, we decided to make the AUTOMATED GUIDED VEHICLE. It consist of two sensors, 1) IR sensor(This is used to detect the path of the vehicle) 2) Ultra sonic sensor(This is used to detect the obstacles in front of the vehicle)

<u>B.E. Main Project</u>	
Title	FABRICATION OF COMPOSITE PLATE BY USING TWARON FIBER, E-GLASS FIBER & POLYESTER AND TESTING WITH IMPACT & BENDING LOAD .
Project Description	<p>In order to reduce the cost and increase the strength of the bullet proof vest by using this composite plate.</p> <p>Normally bullet proof vest is made up of composite plate consist of kevlar fiber.</p> <p>Tensile strength of Twaron and Kevlar are almost equal.</p> <p>But the cost of kevlar fiber is high when compared to Twaron.</p> <p>So here we use Twaron fiber to reduce the cost of bullet proof vest.</p>

Achievements:

- I got the winner position in **Anna University Zone-16 Cricket Tournament.**

Extracurricular activities:

- Attended 7 days NSS Special Camping Programme on the theme of "**YOUTH FOR CLEANLINESS**" organised at PALAVANGUDI village from **08.03.2018 to 14.03.2018.**

Certification:

- In-plant Training at **ASHOK LEYLAND Ltd, ENNORE**, Chennai from **25.06.2019 to 29.06.2019**
- Anna University Zone-16 Cricket Tournament Merit certificate in 2018-2019.
- Anna University Zone-16 Cricket Tournament Runner certificate in 2019-2020(Under my captainship)

Leadership Skills:

- Representative of Mechanical Department.
- College overall sports *General Captain.*
- College Cricket team Captain.

Personal Profile:

Name : Akilan.R

Date of Birth : 24-09-1997

Father's name : Raja.K

Sex : Male

Marital Status : Single

Languages Known : Tamil, English

Nationality : Indian

Permanent Address : 7/115 Periya Veethi, Vennandur(Po),
Rasipuram(Tk), Namakkal - 637 505
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Declaration:

I consider myself familiar with Information technology aspects. I am also confident of my ability to work in a team.

I hereby declare that the information furnished above is true to the best of my knowledge.

Date:

Place:

(AKILAN.R)