

MUHAMMED AFLAH T A

B E C O M P U T E R S C I E N C E



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Plot No.23,24; Mallikai appt.;
Velammal Residency;
Andarkuppam;
Thiruvallur-601204

CAREER OBJECTIVE

Seeking for an job opportunity to utilize and upgrade my skills in a professional work environment. Energetic and passionate student with academic experience in Computer Science Engineering with solid communication skills.

EDUCATIONAL QUALIFICATION

B.E.

VELAMMAL INSTITUTE OF TECHNOLOGY
COMPUTER SCIENCE ENGINEERING
CGPA : 8.7
2020 - 2024

HSC

VELAMMAL MATRICULATION HIGHER SECONDARY SCHOOL
COMPUTER SCIENCE GROUP
81.3%
2018 - 2020

SSLC

VELAMMAL MATRICULATION HIGHER SECONDARY SCHOOL
STATE BOARD
94%
2018

PERSONALITY TRAITS

- Strong Communication
- Leadership Quality
- Problem Solving Skills

LANGUAGES KNOWN

- English
- Malayalam
- Tamil

TECHNICAL SKILLS

- C
- Python
- Java basics
- HTML & CSS

PROJECT

OBJECT DETECTION AND TRACKING USING DRONE IN AGRICULTURAL SECTOR

DESCRIPTION

- Deployment of drones in agricultural sector to act as eyes and ears of the farmers with the ability to detect weather conditions and object detection.

TECHNOLOGY STACK

- Pixhawk Module, GPS and GSM Modules, Real Time Weather Module, Tensor Flow, OpenCV, Python 3.0, Machine Learning,

CERTIFICATION

- 1st place in the TECH EXPO conducted by Velammal Institute of Technology.

PERSONAL DETAILS

FATHER'S NAME : Ashruf T M

DOB : 16-02-2002

EXTRA CURRICULAR

- Organized a national level technical symposium for the computer science department THAILEX'23.
- Created and hosted an interactive and creative website for the THAILEX'23 symposium.
- Organized an online panel for the conference held by Computer Science Department.
- Attended various technical events in and around Chennai .
- Web Design
- Front End Developer
- Basic Arduino Coding
- FPV Drone Builder

ACHIEVEMENTS

- 1st prize in the Tech Expo - '22 conducted by Velammal Institute of Technology.
- 1st prize in the science expo TECHBRAHMA'17 conducted by Velammal Institute of Technology (13th and 14th February 2017)
- 2nd place in the event 'வீட்டுக்கு ஒரு விஞ்ஞானி' conducted by Puthiya Thalaimurai.

INTERESTS

- SQL
- DBMS
- OOPS

SIGNATURE