



# Aswin Venu M

A dedicated individual who seeks for a platform to make use of the acquired skills and knowledge by working hand-in-hand on dynamic opportunities

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## SKILLS



## CERTIFICATES

**Python Web Developer**  
*L&T EduTech*

**Foundations of User Experience (UX) Design**  
*Google, Coursera*

**Responsive Web Design**  
*Freecodecamp*

**Introduction to Front-End Development**  
*Meta, Coursera*

**Introduction to Git and GitHub**  
*Google, Coursera*

**Using Python to Interact with the Operating System**  
*Google, Coursera*

**Crash Course on Python**  
*Google, Coursera*

## LANGUAGES



## EDUCATION

### B.Tech in Electrical and Electronics Engineering

APJ Abdul Kalam Technological University  
07/2019 - 07/2023

CCPA : 7.37

### Diploma in Computer Applications

BSS IT Mission  
06/2019 - 12/2019

CGPA : 6.45

### Twelfth

Cordova Public School (CBSE), Trivandrum  
06/2017 - 04/2019

CGPA : 6.4

### Tenth

Holy Family English Medium School (CBSE),  
Trivandrum  
06/2016 - 04/2017

CGPA : 9.2

## PROJECTS

### Sentimental Analysis of Restaurant Reviews

- Utilized Python and Natural Language Processing (NLP) to perform sentiment analysis on restaurant reviews, extracting meaningful insights to enhance customer experience and optimize business operations.

### Arduino Based Fire Rescue Robot

- Made an Arduino-based fire rescue robot equipped with sensors and actuators to assist in firefighting operations and navigate hazardous environments.

### Facebook clone

- Developed a Facebook login clone using HTML and CSS, replicating the user interface and login functionality to create a visually appealing and interactive login experience.

### Calculator App

- Created a Python-based calculator application with a user-friendly interface, enabling users to perform basic arithmetic operations and providing a seamless calculation experience.

## EXPERIENCE

### Robotic Coordinator

12/2023 - Present

DocMe Cloud Solutions

### Artificial Intelligence Intern

08/2023 - 10/2023

All India Council for Technical Education (AICTE)

## ACHIEVEMENTS

- Presented a paper "**RescueBot: An Autonomous Fire Rescue and Management Robot**"  
*International Conference on Sustainable Communication Networks and Application (ICSCNA 2023)*
- Volunteered at "**KOOTU 2022**"  
*A Kerala Police Initiative to protect children in Cyberspace in association with InkerRobotics*
- First Prize on quiz competition "**Robotics Around the World**"  
*IEEE FISAT RAS SBC in association with IEEE RAS Kerala Chapter*