

# Ezhil Elumalai

## Electronics and Communication Engineering

An Extraordinary Communicator with good leadership skills, who is committed in my work and craves to face all the challenges with my herculean power in the field of Technology.

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## EDUCATION

### B.Tech

Manakula Vinayagar institute of Technology

03/2020 - Present

CGPA- 8.5

### HSC

Vivekanandha Higher Secondary School -  
Puducherry

06/2019 - 03/2020

Percentage-67.33%

### SSLC

Vivekanandha Higher Secondary School

06/2017 - 03/2018

Percentage-82.22%

## EXTRA-CURRICULAR ACTIVITIES

### Mitilence - Line follower Coordinator

Puducherry

### Virtusa Jatayu Ideathon of Conversational AI - Round 2

Virtusa

### Runner in Web development Program in Pondicherry University

Puducherry

### Participated in Web development program in Saveetha Engineering College

Chennai

### Participated in Web Designing program in SRM

Chennai

### Participated in Project Expo in SMVEC

Puducherry

### Participated and presented my idea in Smart India Hackathon-2022

Puducherry

## INTERNSHIPS

Full Stack internships in Twilight IT Solution  
(10/2022 - 10/2022)

Artificial Intelligence internship in Smartknower with IBM  
(03/2022 - 05/2022)

## SKILLS

HTML & CSS

JavaScript

C

Figma

Flutter

Strong Leadership Skills

Fusion 360

Python(Basic)

## PROJECTS

### Obstacle avoiding robot using Arduino UNO

- We developed a basic robot with detecting and avoiding obstacles in its path. It uses sensors and algorithm to detect objects and avoid its movement.

### Robotic Arm using Arduino UNO

- We developed a robotic arm structure is designed for a purpose to pick and place an small object. We designed this robotic arm using Fusion 360.

### AI Chat bot using Flutter

- We designed and developed our own AI chatbot for virtusa ( Jatayu Ideathon).It works on Insurance based questions.

### 20+ Web development projects

- Developed more websites like Resume builder, Calculated, CRUD websites,Quiz app, Parallax website.Participated in many programs in other colleges.

## WORKSHOPS

3D designing workshop in SMVEC, Puducherry (06/2022)

One day workshops on Robotics- IIT Madras Research  
(12/2021)

## HOBBIES

Cycling

Exercise

Playing Cricket

Indoor games

## INTERESTS

Web Developing

Web designing

IoT projects

3D designing & printing