



## Contact

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## Skills

### TECHNICAL SKILLS

- C
- PYTHON
- SQL
- HTML
- CSS

### SOFT SKILLS

- OPTIMISTIC
- TEAM PLAYER
- TIME MANAGEMENT
- SELF-MOTIVATOR

## Education

Srii Manakula Vinayagar Engineering  
College

B.TECH - IT  
CGPA - 7.61  
Passed - 2023 Batch

John Dewey Matric Higher  
Secondary School

HSC  
66 %  
Completed in 2019

John Dewey Matric Higher  
Secondary School

SSLC  
89.6%  
Completed in 2017

# SHARMILA LAKSHMI S

## B.TECH - INFORMATION TECHNOLOGY

A fresher who always looks forward to learn and excel my skills and to expand my areas of interests in relevant technologies and methods of functioning for my job. To pursue a high level career and achieve greater heights and in what I do.

## Projects

### ○ Hand Gesture UI Automation System

In this project, the operations of the computer or laptop's desktop functionalities controlled through various hand gestures of human. In this system ,HMI system plays key role in exchanging the data between computer and human. The current design mainly involved with HMI system that is able to control the system applications such as volume offsetting, scroll vertical and horizontal, tab shifting etc., without using any mouse,keyboard, or joystick. This would be a great help for paralyzed people .

### ○ YouTube Clone - FrontEnd

It is a basic website similar to YouTube, which respond more like original YouTube page using HTML and CSS alone and also easy to access the videos.

### ○ Zomato Clone -FrontEnd

It is a basic website similar to Zomato Food Delivery Site, which respond more like original Zomato page using HTML and CSS alone. Project doesn't contain JavaScript. so It's not more responsive.

### ○ Detection Of Diabetic Retinopathy From Retinal Images Using Deep Learning

Diabetic Retinopathy is the complication of diabetics that is caused due to the changes in the blood vessels of the retina and is one of the leading causes of blindness in the developed world.By using Convolutional Neural Network Algorithm the retinal image from the user is fed into system. The blood vessels are extracted from the image then it is pre-processed by filtering and segmentation process.

## Experience

### ○ Web Development Internship - Exposys DataLabs

05.05.2021 to 28.05.2021

## Area of Expertise

- Web Development
- Software Testing
- IOT

## Certificates

- C Programming - Udemy
- IOT Fundamentals - Cisco
- HTML & CSS - Udemy