

Sudhakaran S

Computer Science Engineer

Aspiring computer science engineer, Lifetime technical learner. Website: <https://festive-heisenberg-4dca11.netlify.app>

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EDUCATION

Final Year Computer Science Engineering

KGiSL Institute of Technology

08/2017 - Present

HSC

Bharathiya Vidhya Bhavan

06/2015 - 04/2017

SSLC

P.R.Siddha Naidu Memorial School

06/2014 - 04/2015

PERSONAL PROJECTS

Automatic Floor Cleaning Bot

- This bot can be used for cleaning the floor automatically, with less human intervention.

Biometric Lock

- This Project is regarding key less entry of door by using mobile phone, we scan operate the door by mobile phones.

Autonomous Goods Carrying Bot

- This bot could carry goods and travel from one place to another place without human intervention.

Gesture Control For Computer Games

- We can control the windows by our gesture movements and play games by gesture movements of the hands using python and open CV

Flutter Calculator

- A simple calculator using flutter with best UI design, created with Flutter and Python.

A Simple browser extension

- A simple and neat browser extension, which shows my complete profile, portfolio, social accounts

Flutter Quiz app

- A simple project with flutter creating a simple quiz app with adaptive questions.

Invisible cloak

- How many of you love harry potter invisible blanket! yes i have implemented with python and opencv

Medreminder

- A simple app for old age people for their medical purpose, which will remind them to eat or have medicine at right time.

Fitness Tracker

- https://github.com/Sudhakaran7/Fitness_tracker

WORK EXPERIENCE

Python Developer Intern

GUVI Geek Network Private Limited.

06/2020 - Present

Coimbatore

With more than 1.8 lakh users currently learning from our platform.

SKILLS

iot

C Programming

Python

Java

c++

HTML

CSS

Javascript

Communication Skills

App Development

ManjoDB

ReactJS

Node JS

Flutter

Machine learning

Opencv

DOCKER

AWS-Web services

ACHIEVEMENTS

Secured First place in Project EXPO, Conducted in SNS Engineering College.

Our "Automatic Floor Cleaning Bot" Secured First place in Project EXPO at SNS

Secured First place in Project EXPO, Conducted in KGiSL Institute of Technology.

our "Autonomous Goods Carrying Bot " Have secured first place in project expo in our college

Secured First place in "JAVA CODE CAMP", Conducted in KGiSL institute of Technology

I secured first place in JAVA CODE CAMP

Secured cash prize amount in "100 Days of C Programming"

5000 Rupees of cash prize awarded for best performance in 100 days of C Programming.

BEC Certification with Merit.

BEC certification with Merit

Secured cash prize amount in "100 Days of Python Programming"

CERTIFICATES

BEC (Merit)

TCS Communication Skills

UI PATH Robotic process automation

Python

Game development using Pygame

Mysql

LANGUAGES

English

Full Professional Proficiency

Tamil

Full Professional Proficiency

Hindi

Professional Working Proficiency

Malayalam

Limited Working Proficiency

INTERESTS

Programming

Projects