S.K.Hari Kheshav

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[**https://github.com/Harikheshav**](https://github.com/Harikheshav)

**Portfolio Website:** [**https://harikheshav.github.io/Design-Jam-Submission/**](https://harikheshav.github.io/Design-Jam-Submission/)

# Languages Known

# English, Tamil

# Skills

1. Well versed in C,C++

2. Intermediate in Python.

3. Circuit Designing using EasyEDA.

4. Able to work on Arduino.

5. Beginner in Shakti Processor and Texas Instruments MP4630 Lunch Kit

6. Digital Simulation using Simulink.

7. Beginner in Web Development

# 

# Experience

## 1 December 2019 - 15 December 2019

### Aakash Internet Services, Anna Nagar*- Intern*

* Learnt RAID Concepts.
* Learnt Basic Networking
* Practical Demo of Servers.

# Education

## 2019 - Present

### Sri Venkateswara College Of Engineering, Sriperumbudur *- Bachelor Of Engineering*

Specialised in Electronics and Communication Engineering.

CGPA(Current)):7.2

## 2016 - 2018

### Kola Saraswathi Vaishnav Chetty Senior Secondary School*-Higher Secondary*

12th Percentage:79.2%

## 2007 - 2016

### Sindhi Model Senior Secondary School(CBSE)*-Middle School*

10th CGPA:8.2

# Awards

Won 2nd Prize and Rs:2000 cash prize in Digital Simulation Contest(Simulink) conducted by EEE Department of SSN College of Engineering at 2019.

Participated in the first three levels of Swadeshi Microprocessor Challenge

# Certificate Courses

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### NPTEL:

* Introduction to Embedded System Design Using MSP430 LunchBox Microcontroller Evaluation Kit. Powered By Texas Instruments.
* Principles Of Management

### COURSERA:

### Introduction to Internet Of Things and Embedded Systems

### Programming For Everybody (Getting Started with Python)

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### Python Data Structures

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### Using Python to Access Web Data

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### Using Databases with Python

* Capstone: Retrieving, Processing, and Visualizing Data with Python
* Introduction to HTML5
* Introduction to CSS3
* Introduction to Game Development
* Introduction to Data Science in Python

# Projects(For Details visit Website)

## **Domain: Embedded System Design.**

### 1. Motion Control Based On Problem Statement. Status: Complete 2.Sound and Obstacle Controlled Pet Robot. Status: Completed and Submitted in Freestyle Summer Boot Camp By RAIC SVCE 3.Fire Combat Aid. Status: Completed and submitted in Mini Project Competition

### 4.Agriculture Aid Robot Using Shakti Processor Status: Ideate Stage

**Domain:Data Structures**

### CGPA CALCULATOR For Regulation-2018: Status: Complete

## **Domain:Web Development.**

### Personal Portfolio Website: Status: Beta Stage

### 2.Sister's Portfolio Website: Status: Beta Stage