# S K Hari Kheshav



harikheshav@gmail.com +91 7299933259 Chennai

**EDUCATION** 

# Bachelor of Engineering (B.E), Electronics and Communication

Sri Venkateswara College Of Engineering

2018 - 2022

CGPA:7.77/10

# Senior Secondary (XII), Science

Kola Saraswati Vaishnav Chetty Senior Secondary School

(CBSE board)

Year of completion: 2018 Percentage: 79.20%

## Secondary (X)

Sindhi Model Senior Secondary School

(CBSE board)

Year of completion: 2016

CGPA: 8.20/10

JOBS

# **Associate Software Engineer**

Eurofins IT Solutions India Pvt LTD, Chennai

Jul 2022 - Present

Training in Process in Dotnet, ASP. NET, API using C#, MS SQL Server and HTML, CSS, Javascript and Angular 16 using

Typescript.

# INTERNSHIPS

# Research Internship On An Externally Sponsored Project-Automated Weed Control By A Swarm Of Robots

Sri Venkateswara College Of Engineering, Sriperumbudur Nov 2021 - Jun 2022

Was a member of a 4-member team who were given the task to implement a minimum viable prototype of a single robot, for which they performed various tasks like built a Tensorflow model and Hardware Prototype for auto movement which uses the same.

#### **Web Development And Software Development**

Rajalle Container Movers Private Limited, Virtual May 2021 - Jul 2021

Built a neat Desktop and Web App for data entry, processing with Suggestion based Filtering of Vehicle Movement for the Company. The Web App also had a Vehicle Expense Maintenance System. It gave me almost Full Stack experience. Codes added in GitHub.

#### Networking

Aakash Internet Services, Chennai

Dec 2019 - Dec 2019

Learnt the basics of Networking and about Raid Concepts. Practical Demo done.

**PROJECTS** 

# **RCM\_Specifics**

Apr 2021 - Aug 2021

#### https://github.com/Harikheshav/RCM\_Specifics\_2.0

As a part of the internship in Rajalle Container Movers Pvt Limited.Built a neat Desktop App Using Tkinter and Web App using Django. More details in the link.

#### **R2018 CGPA Calculator**

Feb 2020 - Feb 2020

https://github.com/Harikheshav/Cpp-Programs/blob/master/CGPA.cpp

Our college follows the Regulation 2018 for alloting marks which has a little different method in alloting GPA and CGPA. To reduce the calculation time, I created a CGPA Calculator in C++.

#### Portfolio Website

Feb 2020 - Feb 2020

# https://github.com/Harikheshav/Design-Jam-Submission

As a part of Design Jam Competition I created my personal Portfolio Website using Github Pages. It consists of Basic HTML and CSS .

#### **Fire Combat Aid**

Jul 2019 - Aug 2019

#### https://bit.ly/3jVrCoR

Made a Fire Fighting Robot which tracks fire and moves to it and sprays water. It was executed as a Minimal Viable Prototype.

#### Sound and Obstacle Controlled Robot

Apr 2019 - Jun 2019

#### https://bit.ly/2VMc9PH

Made a Robot which starts moving on a Clap Sound and stops if it detects any obstacle.

# **SVCE Mobile Application**

Apr 2021 - Present

#### https://github.com/KISHOREMUTHU/Ease-the-Error-2.0

Started as a normal Hackathon Project. It contains many features like Chatbot, ERP Portal addition and Notifications. Now it's a part LGM Open Source Competition. A proposal has been sent to the College to add it as the College's Official App.

**SKILLS** 

**C Programming** 

C++ Programming

Intermediate

Intermediate

Arduino

Python

Intermediate

Intermediate

**Embedded Systems** 

Django

Beginner

Intermediate

**English Proficiency** 

(Written)

English Proficiency (Spoken)

(0)0110117

Intermediate

Intermediate

**Tamil Proficiency** 

(Spoken)

Tamil Proficiency (Written)

Intermediate

Intermediate

ASP.NET

Beginner

**C#.NET**Beginner

MS SQL Server

Beginner

Beginner

Raspberry Pi

CSS

HTML

Beginner

Beginner

JavaScript
Beginner

**WORK SAMPLES** 

GitHub profile

https://github.com/Harikheshav

ADDITIONAL DETAILS

Secured second prize in Digital Simulation in Invento 4.0

conducted by SSN College of Engineering

Participated in the first three levels of Swadeshi

Microprocessor Challenge

Won in Idea Jam 2.0 By CSE Department, Sri Venkateswara

College Of Engineering