



R HRUTHIK SAI

2-957, postal colony,
kongareddy palli, chittoor,
Andhra Pradesh, India.

hrithsai@gmail.com

[https://www.linkedin.com/
in/hruthik-sai-r-
3087b3201](https://www.linkedin.com/in/hruthik-sai-r-3087b3201)

PROFILE

I am a enthusiastic, self-motivated, reliable, responsible and hard working person. I am a mature team worker and adaptable to all challenging situations. I am able to work well both in a team environment as well as using own initiative. I am able to work well under pressure and adhere to strict deadlines.

SKILLS

- Programming (Python(Medium), C, C++, Java(basics))
- Arduino
- MATLAB
- Flutter App Development(Beginner)
- HTML,CSS
- Problem Solving

LANGUAGES

English

Tamil

Telugu

Hindi

PROJECTS

AUTOMATIC DISINFECTION ROBOT USING UV LIGHT

IoT, Arduino, C++

- A moving robot which emits UV light on the surface which are attached on to the base of the Robot.
- Whenever an obstacle comes in the way of robot it detects the objects using UltraSonic Sensors and moves towards preferred direction.

NEEDDL

Flutter, Express JS

- An android application developed using Flutter Framework where the user inputs the details of there work and the data provided by the user will be stored in the backend application MongoDB
- This application used for the daily laborer to help finding a temporary job.
- As a team member I'm quite familiar with Express JS

EDUCATION HISTORY

Bachelors of Technology

2019 - 2023

Sree Vidyanikethan Engg College

- Under Graduated in Electronic and Communications Engineering Department.
- Scored a percentage of 88.4%

Board of Intermediate Education

2017 - 2019

Sri Chaitanya Junior College

- Scored a percentage of 95.9%

EXTRACURRICULAR ACTIVITIES

- School Basketball team Captain
- Played Zonal level soft ball, basketball
- Played Intra college cricket tournaments
- Video Editing Begineer