

#### LAVANYA SG

## **OBJECTIVE**

I seek challenging opportunities where I can fully use my skills forthe success of the organization.

#### **EDUCATION**

· Sri Ramakrishna institute of technology

2020-2024

Currently perusing Bachelor of engineering in Computer science with CGPA 8.6

 At VenkataLakshmi matriculation higher secondary school 2020

Completed my HSLC With pass percentage of 75%

Adwaith thought academy

2018

Completed my SSLC

With percentage of 90.4%

## **PROJECTS**

- Automated watering control system for plants using IOT.
  Completed the project within the couple of weeks and improvedits consistency.
- Amazing Garden Secrets using IOT
- Blood and organ Donation Management Webapp
- Pothole Detection and Alert System for Smart cities using AI

#### ACHIEVEMENTS & AWARD

- Received silver award for the project titled "Automated watering control system for plants using IOT" in i2create in International Innovation Creativity and Technology Exhibition held on September 16 2021.
- Received bronze Award for the project titled "Amazing Garden Secrets using IOT" in In-ViDE'21 in International Innovation, Creativity and Technology Exhibition heldon November 2021.

#### CONTACT

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## SKILLS

- HTML CSS JavaScriptC
- programming
- Problem solving & Decision making

# INTERESTS

- PhotographyBasketball
- Drawing

#### LANGUAGES

• English Tamil

Reached top 5<sup>th</sup> Position in STAR HACK-ERA'23 an intercollege Women's Hackathon organized by Shooting Star Foundation conducted on Apr 2023.

Pothole Detection and Alert System for Smart Cities using AI.

## CERTIFICATION

- o BUSINESS ENGLISH CERTIFICATE (BEC) Cambridge University.
- INTRODUCTION TO PROGRAMMING IN C NPTEL Course
- O LEVEL 1 CERTIFICATE IN WEB-DEVELOPMENT Spot-knack.

#### DECLARATION

I here by declare that the above information is correct to the best of my knowledge.

Place: Coimbatore Lavanya SG