

# HEMALATHA J



## CONTACT

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<https://github.com/hemalathajanardhanan>

## EDUCATION

Hindu higher secondary school  
(2018-2019)

Grade : X  
Percentage : 85%

Hindu higher secondary school  
(2020-2021)

Grade : XII  
Percentage : 89.45%

Vivekananda college of engineering for  
women- (2021-2025)

BTech Information Technology  
Cgpa : 8.33

## CERTIFICATIONS

- Introduction to HTML by sololearn
- C++, python, java workshop Completion by cybernaut
- Frontend for beginners by sololearn

## SKILLS

- PYTHON
- HTML
- CSS
- BASICS OF JAVA
- SQL

## PROFILE

I am a fresher Looking for a challenging position in a dynamic and innovative environment where I can leverage my programming skills, continually enhance my technical knowledge, and contribute to the success of the organization.

## LANGUAGES KNOWN

- ENGLISH
- TAMIL
- TELUGU

## EXPERIENCE

### CYBERNUT - Virtual Intern

python intern-present **NOV 2023-APR 2024**

- Hands on experience with projects using python with flask

Some Projects:

- Random password generator using Flask
- Type speed tester using python
- Web blocker using python

## PROJECTS

### Distance Detector using ultrasonic sensor:

Five LEDs are used in this product. Each LED has one condition(AND gate). Based on distance of objects, LED will be glow. Ultrasonic sensor is used to measure the distance to a wide range of objects regardless of shape, color.

### Traffic Lights Using Arduino with LEDs:

Arduino controls traffic lights with LEDs. Red means stop, yellow signals caution, green indicates go, ensuring safe traffic flow