

# HEMANTH V R

## COMPUTER SCIENCE ENGINEER



✉ hemanth.cs20@bitsathy.ac.in

✉ hemanth4623@gmail.com

☎ 8903235766

📍 3/45-B , Kongu nagar-2 , Mohanur road ,  
Kondichettipatti , Namakkal - 637002

### 🎓 EDUCATION

#### BANNARI AMMAN INSTITUTE OF TECHNOLOGY

2020 - 2024

B.E., Computer science and engineering  
CGPA : 8.69\*(upto 6th semester)

#### GREEN PARK INTERNATIONAL SCHOOL

12th : 2019 - 2020

Secured 70.00%

#### GREEN PARK INTERNATIONAL SCHOOL

10th : 2017 - 2018

Secured 83.00%

### 🧠 TECHNICAL SKILLS

- C / C++ (Intermediate)
- HTML & CSS ( Intermediate)
- Java Script (Beginner)
- SQL (Beginner)

### 📁 CAREER OBJECTIVE

An aspiring engineering fresher who is looking for a challenging role to utilize my skills for the growth and betterment of the organization as well as to gain knowledge. I am Looking forward for my first work experience.

### 📁 INTERNSHIP

#### INTERNSHIP ON ANDROID APP DEVELOPMENT

CHENNAI, INDIA

May 2022 – May 2022

Worked as an intern in NSIC company for 15 days and got a basic knowledge on developing mobile applications.

### 📁 PROJECTS

#### CURRENCY-CONVERTER

Currency converter aim to maintain real-time information on current market or bank exchange rates. So, the calculated result changes whenever the value of either of the currency component does.

**Duration :** 1 Month | Jan 2023 - Feb 2023

**Role :** Front-end developer

**Technology Used :** Html, CSS

#### TODO-NOTES

This app is used to track your day to day work and it also used a remainder. It is also used to recollect the past.

**Duration :** 1 Month | Apr 2023 - May 2023

**Role :** Front-end developer

**Technology Used :** Html, CSS, Java script

#### CYCLONE INTENSITY ESTIMATION

This Project Mainly Focuses on predicting the intensity of the cyclone as low or moderate or high based on the dataset values we get as input

**Duration :** 1 Month | Aug 2023 - Sep 2023

**Role :** Team Leader

**Technology Used :** Python, Machine Learning



## PERSONAL SKILLS

- Communication
- Time Management
- Quick Learner
- Leadership



## LANGUAGES KNOWN

- Tamil [R-W-S]
- English [R-W-S]
- Hindi [R-W]



## PERSONAL INTERESTS

- Playing Cricket and badminton
- Watching Web-Series
- Spending time with family/friends



## PERSONAL DETAILS

**Name :** Hemanth V R

**Dob :** 04 June 2003

**Father's Name :** Ravichandran S

**Mother's Name :** Vanitha R

**Location :** Namakkal, Tamil Nadu



## PERSONAL PROFILES

**LinkedIn :**

<https://www.linkedin.com/in/hemanthvr4623>

**Github :** <https://github.com/VRH4623>

**Portfolio :**

<https://vrh4623.github.io/Portfolio/>



## CO-CURRICULAR ACTIVITIES

### PATENTS FILED

#### 1. Automated Cooling Pad

Indicate the temperature and automatically increases the fan speed.

**Date :** 26 July 2022

**Role :** Documentation

#### 2. Sensor System for vehicle to prevent Doorling

Prevents accident while opening door using sensors.

**Date :** 28 Mar 2021

**Role :** Documentation and Team Lead

### PAPER PRESENTATION

#### 1. Cyclone Intensity Estimation Using CNN & RNN

Oct 2023 - Oct 2023

Published this paper on IJARLIE. The novelty of this paper describes that the intensity of the cyclones are predicted with the help of the CNN & RNN models.



## DECLARATION

I HEMANTH V R, hereby declare that the above written particulars are true to the best of my knowledge.

HEMANTH V R

DATE : 12.01.2024

PLACE : Sathyamangalam