



# HARINI PALANISAMY

## B.TECH INFORMATION TECHNOLOGY

### CONTACT

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- [github.com/HARIRADHI](https://github.com/HARIRADHI)

### AREAS OF INTEREST

- Mern Stack Development
- DBMS

### TECHNICAL SKILLS

- C
- Python
- HTML,CSS
- Javascript
- MongoDB

### TOOLS

- Visual Studio Code
- Git and GitHub

### CAREER OBJECTIVE

Looking for a challenging role in a dynamic stable organisation to utilize my technical and analytical skills for the growth of the organisation as well as to enhance my knowledge on machine learning, mobile and web application development.

### EDUCATION

#### Bannari Amman Institute Of Technology

Jan 2022 - Present B.Tech Information Technology  
CGPA : 8.75 (upto 6th semester)

#### Bannari Amman Vidya Niketan Hr. Sec. School, Sathyamangalam.

Higher Secondary school certificate  
2020, 82.16 %.

#### Bannari Amman Vidya Niketan Hr. Sec. School, Sathyamangalam.

Secondary School Leaving Certificate  
2018, 93 %

### PROJECTS

#### GENDER PREDICTION | OCT 2021 - NOV 2021

--Using OpenCV and accessed live webcam feed  
(Individual)

#### WASTEWATER MANAGEMENT IN VILLAGES USING ML | JAN 2022 - MAR 2022

- using Random forest algorithm,BIT January 2022.  
(Team)

### TRAININGS AND CERTIFICATIONS

MERN Stack Super Dream Training-BIT 2023

#### NVIDIA

-Fundamentals of Deep Learning, Jan 2022

### ACHIEVEMENTS

ICRISET | Secured Best paper award.

-Jeppiaar Institute of Technology-July2021

## HOBBY

- Gardening

## PERSONAL DETAILS

Date of Birth : 23/07/2003  
Languages known: Tamil(W/R/S)  
English(W/R/S)  
Telugu(S)  
Father's Name : Mr.Palanisamy C  
Mother's Name : Mrs. Radhimala  
Palanisamy

## INTERNSHIP

Web Development intern, The Sparks Foundations - August  
2021 - 30 days -Worked on Front-end with HTML CSS and JS

## CO-CURRICULAR PATENTS

Filed a patent entitled "Laser Ignition Technology"  
Dec 2021.

## PAPER PRESENTATIONS

### BLOCKCHAIN TECHNOLOGY IN HEALTHCARE

-proof of work and proof of stake  
Jeppiaar Engineering College - Jul 2021(Team)

### BIT BOT-using NLP

Bannari Amman Institute Of Technology--Nov2020(Team)

## SKILL TRAINER

Trained 50+School students on Introduction to MIT App  
Inventor  
| Nov 2021-(2 days)

## TECHNICAL EVENTS

### IDEATHON

-submitted usecase on "Wastewater management using ML"  
- Sri Ram Engineering college January 2021.(Individual)

### ENVISON

-Submitted usecase on"Blockchain technology in Healthcare"  
-Shri Ram College of Engineering-November 2021.(Team)

### DECLARATION

I HARINI P, hereby declare that the above written particulars  
are true to the best of my knowledge.

PLACE: SATHYAMANGALAM

DATE:

**HARINI P**