



# HARINI P

## B.TECH INFORMATION TECHNOLOGY

### CONTACT



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<https://github.com/HARIRADHI>

### AREAS OF INTEREST

- Machine Learning
- Mobile and Web Application development
- UI/UX Designs

### TECHNICAL SKILLS

- C(Advanced)
- PYTHON(Intermediate)
- JAVA(Basic)

### TOOLS

- Jupyter Notebook, Google colab
- Canva
- Visual Studio Code
- Blender
- OS: Windows

### 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 : 8.79\* (upto 5th 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

--Used OpenCV and accessed live webcam feed, implemented a real-time gender prediction model .  
(Individual)

#### BRAIN TUMOUR DETECTION | JAN 2022 - MAR 2022

- using Feed forward neural network and Radial Basis Network, BIT January 2022. (Team)

### INTERNSHIP

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

### ACHIEVEMENTS

ICRISET | Secured 2nd Best paper award.  
-Jeppiaar Institute of Technology-July2021

# HOBBIES

- Gardening
- Listening Music
- Pencil sketch

# 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

# CERTIFICATIONS

**NVIDIA**  
-Building Transformer-Based Natural Language  
Processing Applications.Jan 2022

**NVIDIA**  
-Fundamentals of Deep Learning, Jan 2022

# 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 Natural language processing toolkit  
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 "Cloud and Edge Computing"  
- Sri Ram Engineering college January 2021.(Individual)

**ENVISON**  
-Submitted usecase on"Yoga pose Estimation"  
-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**