# SABARINATHAN S

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Education	University	Institute	Year	CGPA
B.E in CSE	Anna university	Government college of Engineering Srirangam	2024	8.0
HSC	Tamil Nadu State Board	Paramveer Hi-Tech Matric High Sec School, Paupparapatti.	2020	8.93
SSLC	Tamil Nadu State Board	Thiyagi Subramanya Siva Government High Sec School	2018	8.36

## **ACADEMIC ACHIEVEMENTS**

- Developed a successful web application called Online Organ Donation Management System it will secured a Best project among all in third year project
  [2023]
- My team Participated in the Tech hackathon 2023. That is a Two days Tech challenge organises by the CARE College of Engineering, Trichy, Tamilnadu in collaboration with StartupTN and Google Developer Community, Madurai. In that my team shortlisted for the Grand Finale.

## **INTERNSHIPS**

## Networking in BSNL, Trichy

[July2023]

#### Networking

- Actively participated in Networking and PC building sessions
- Actively participated in PC building which was dismantled by the mentors.
- Analyzed and understood how routers and networking components work, gained the knowledge about Networking.

#### **PROJECTS**

#### **Online Organ Donation Management System**

[Apr-May 2023]

- Created a user-friendly web application for orang donation with high security protection.
- It has two modules **admin module** it is used for controlling and monitoring all the details of donor and seeker.
- Built with Python, HTML, CSS, JavaScript, database SQLite 3.
- The main **aim** of the system is to provide user friendly platform to Donate the organ through online using this website.

## Primary HealthCare Center.

[Mar-Apr 2023]

- Develop the website for Maintaining the Data of the Primary Health care center in Digital format.
- This web portal is used to store the patient, Doctor and Hospital Details in database with high security.
- Implemented with HTML, CSS, JavaScript, SQLite3 and Django Framework.

## **Text Extraction From video using Deep Learning**

[2024]

- Created a user-friendly **web application** for Extracting the text embedded in the video frame.
- The main **aim** of this system is to Extract the important Text in the video frame using deep learning
- Implemented with HTML, CSS, JavaScript, OCR and CRNN Algorithm for training and Prediction the text in frame, OpenCV.

## **SKILLS**

#### **Technical Skills**

Web Development: HTML, CSS, JavaScript
 Programming Languages: Java, C, Python, SQL

• Database: MvSOL

• Version Control: Git and GitHub

• Tools: Eclipse for java, Visual Studio code, MS Office

Languages: Tamil, English

Soft Skills: Adaptability, Communication, Problem solving, Teamwork, Time management