







PARTHIBAN C

 <https://github.com/Parthi2002> |  <https://www.linkedin.com/in/parthiban-c-50568a21a/> |
 parthiban832002@gmail.com, 124018072@sastra.ac.in |  +91-8124908669

CAREER OBJECTIVES

- Enthusiastic student aspiring to apply present knowledge gained through the course to solve real-world problems. Fast learner with a good ability to learn new skills and adapt to changes.
- Self-motivated, self-esteemed, highly passionate and hardworking fresher looking for an opportunity to work in a challenging organization to utilize my skills and knowledge to work for the growth of the organization.

EDUCATION

UG

Sastra University Jul 2020 - Jun 2024
Bachelors of Technology in Computer Science and Business Systems GPA: 8.51/10.0

Grade-12

Sri Sankara Vidyalayaa, Karur Marks: 472/500 Percentage: 94.4 Jul 2019 - Jun 2020

Grade-10

Sri Sankara Vidyalayaa, Karur Marks: 469/500 Percentage: 93.8% Jul 2017 - Jun 2018

PROJECTS

Multi-class Detection of Eye Fundus Diseases.

Jan 2023 - Mar 2023

- Using deep learning, an automated system was developed for detecting and classifying three common eye fundus diseases : cataract, diabetic retinopathy, glaucoma. An accuracy of 84% was achieved.

Automated Agriculture

Jul 2022 - Dec 2022

- Using a DT (Design Thinking) approach, a hardware and UI design was developed to assist farmers in achieving greater agricultural efficiency by automating irrigation, fertigation, fruit ripeness monitoring, and weather and climate monitoring.

Automatic drainage cleaning device

Jan 2021 - Mar 2021

- The IoT-based hardware design checks the dust and water level in the drainage system while also bleaching the drainage path and adding fragrance to the surrounding, ultimately maintaining hygiene.

ACHIEVEMENTS

- * Appreciations from DIG Coimbatore, Dr. Muthusamy for doing environmental, socialistic projects. (Automatic Drainage cleaning Device)
- * Participated and won first place in Aero 2k21 organised by Bannari Amman Institute of Technology, Erode.
- * Presented a project in Civiltion 3.0 – a National Level Online Techfest 2k21 organised by Sri Sairam Engineering College, Chennai held on 27.10.2021 and won first place.
- * Appreciations from DGP of Tamil Nadu, Dr. Sylendra Babu.
- * Participated and won in Feura 2022, 2021 (sports meet).

TECHNICAL SKILLS

Programming languages: intermediate: C++, C,R,
Beginner : Python,java
DL: Matlab(Beginner)

Web Technologies: HTML, CSS, JavaScript,PHP

Miscellaneous: MySQL

SOFT/NON-TECHNICAL SKILLS

Languages known: English,Tamil,Hindi,Telugu
Club Activities: Core member of RCS(Robotics Club SASTRA)

Interests:Captain of University,school Kabaddi Team

Soft Skills: Crtitical Thinking, ,Consistent ,Problem Solving,
Leadership experience.

BASIC INFO

Father's name: Chandrasekar G
Mother's name: Sumathi C
Blood Group: B -ve
Gender : Male
Dob : 08-03-2002

Address:1/D,kamarajar nagar,2nd cross,muthuladampatti road
,Thanthonimalai,Karur,Tamil Nadu
Pincode:639005
Marital Status: Unmarried