



Tarun SK

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KEELAMUNAYANUR, KARUR-639102

in Tarun SK

🐙 Tarun_SK

Language

● TAMIL ● ENGLISH

COMPUTER LANGUAGE

● C
● JAVA
● HTML
● CSS
● VERILOG

PROFILE

- Pursuing my B.E (Electronics and Communication Engineering). Aiming to be associated with an organization which gives me career path, job satisfaction and leverage my skills to strive for excellence in my career. Committed to utilizing my skills to further mission of a company.

EDUCATION

M.Kumarasamy College of Engineering, Karur

Present

- Focused in B.E , Electronics and Communication stream.
- Graduation on 2024
- Maintained a 7.7 CG-PA still 7th Sem.

Karur Vetri Vinayaka Hr Sec School, Karur

April 2020

- Focused in Biology with Maths major
- Completed my HSLC with a percentage of 44%

Cheran Matric Hr Sec School, Vennaimallai, Karur

April 2018

- Completed my SSLC with a percentage of 70%

PROJECTS

Leaf Disease Classification Using ML

On Semester 6

- Description - The moto of this project is used to detect the various kinds of disease which affects the apple tree leaves which will cause the apple production and affect the apple healthiness, which will used to train by Machine Learning Algorithm to detect the leaf disease's

Detection and Analysis of Body Posture

On Semester 4

- Description - The moto of this project is used to detect the inappropriate spinal guard posture while work on computer for long time in their office or home. It will indicate them by with an application.

INDOOR AIR CONDITON MOINTORING

On Semester 3

- Description - The moto of this project is used to detect the gas level for asthma patients and intimate them and their homie about the house gas level through telegram.

AREA OF INTREST

- VLSI Design and Verification
- Embedded Design

Skills

- Time Management
- communication Skills
- Ability to Work in a Team
- Adaptability

Hobbies

- Video Editing
- Singing
- Watching Movies

INTERNSHIP

- 2021 - Present
- Student Intern in College Start-Up "**Viruksham Technology**"
- Done a real time project for Ashok Leyland DTI at Namakkal - "8 Shaped Automated Test and Training Track System"
- I have worked in a project maintenance for "**CDSTT**" in Karur RTO office

Courses

- **CYBERSECURITY, EDUSKILLS BY PALOALTO**
DECEMBER 2021
- **IMAGE PROCESSING ONRAMP, ICT BY MATHWORK**
AGUST 2021
- **DATA SCIENCE WITH PYTHON, SKILLUP**
APRIL 2022
- **INTRODUCTION TO INTERNET OF THINGS, NPTEL**
APRIL 2023
- **ADVANCED VLSI DESIGN AND VERIFICATION**
PRESENT

WORKSHOP

- Recent Research Issues in Antenna Design
- Designing and Modelling of IoT, AI & ML Systems
- Designing ASIC with Cadence Design Tool Suite

EXTRACURRICULAR ACTIVITIES

- Served As active member in technical innovators Club during 2020-2023
- Active member in Consumer Citizen Club.
- Served as active member for 3 yrs and Assistant Patrol leader for 1 yr in THE BHARAT SCOUT AND GUIDE

Declaration :

I sincerely proclaim that all the particulars mentioned above are true to my belief and I am accountable for its accuracy.

DATE :

PLACE : KARUR

Sincerely,

(Tarun SK)