



KATHIRESH P

B.E COMPUTER SCIENCE ENGINEERING

CONTACT

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- Tiruppur, Tamil Nadu

SKILLS

- Java
- C
- React Js
- JavaScript
- HTML, CSS, Tailwind

EDUCATION

BACHELOR OF ENGINEERING *

M. Kumarasamy college of engineering,
Karur.

2020 - 2024

CGPA: 8.23 (upto V sem)

HIGHER SECONDARY

Vivekananda vidhyalaya Matric Hr.sec
school, Muthur.

2016 - 2018

Score: 76%

SECONDARY

Vivekananda vidhyalaya Matric Hr.sec
school, Muthur.

2018 - 2020

Score: 92.4%

CAREER OBJECTIVE

To enhance my skills by taking on this challenging position and expanding my knowledge. To seek a position in a company that can launch my career and help me to build a stronger skill set.

AREA OF INTEREST

- Full stack web development - MERN

PROJECTS

Student details management

Domain: Web Application

- Helps to manage Academic information, Student Leave details, and Marks.

Languages : HTML, CSS

Resume builder

Domain: Web Application

- Objective is to minimize the work in creating the resume with free templates.

Languages : React Js

Carbon footprint monitoring system

Domain: IoT

- The objective is to calculate the carbon produced at a particular time in the hotel.

Tools: Arduino IDE.

Sensors: Flow sensor, current sensor, IR sensor

Stem disease Prediction

Domain: Machine Learning

- Helps Farmers and Agri department officials to easily determine the diseases.

Algorithm used: Convolution Neural Network

CERTIFICATIONS

- **INTRODUCTION TO C** in the platform of NPTEL and certified with Elite Silver in 2022.
- **MACHINE LEARNING-LINEAR REGRESSION** in the platform of Future Skills (NASSCOM) in 2021.
- **INTRODUCTION TO MACHINE LEARNING** in the platform of NPTEL and certified in 2022.

WORKING TOOLS

- Visual Studio Code
- CodesandBox
- Git
- Eclipse

ACHIEVEMENTS

- We participated in the ProDigi contest conducted by CTS, where we were selected for the grand finale and received the "**Most Presentable Team**" award in 2023 at Cognizant, Coimbatore..

INTERNSHIP

- Completed MKCS Digit tech website UI development internship at MKCE from 11th April 2022 to 26th May 2022 at Karur.

CO - CURRICULAR ACTIVITIES

- Attended Java workshop conducted by M.Kumarasamy College of Engineering (Autonomous) in 2021, Karur.
- Achieved 2nd place in a coding event held in 2023 at Dr. N.G.P College of Technology, Coimbatore.
- Participated in Wise Wacks quiz competition at Henosis 2K23 held in 2023 at Dr. N.G.P College of Technology, Coimbatore.

EXTRA CURRICULAR ACTIVITIES

- Runner-up in divisional level Carrom tournament in the year of 2016 in junior level Tournament held at Erode builders college.
- SCOUT volunteer at school.

DECLARATION

I hereby declare that the above-mentioned details are true to the best of my knowledge.

DATE:

PLACE:

KATHIRESH P