

Yuvaraj.G.K

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EDUCATION

BE(Computer Science and Engineering)
IFET College of Engineering
75.9CGPA

HSC(Computer Science and Engineering)
Montfort Matric Hr Sec School
71.1%

SSLC
Montfort Matric Hr Sec School
76.6%

AREA OF INTERESTS

Problem Solving, Programming, Creating
Web Pages

SKILLS

Java Core	<div><div></div></div>
MySQL	<div><div></div></div>
HTML and CSS	<div><div></div></div>
JavaScript	<div><div></div></div>
React Js	<div><div></div></div>
git and github	<div><div></div></div>

PROFESSIONAL EXPERIENCE

Proficient in **Core Java** and **Oracle SQL Database** with a strong aptitude for **problem-solving**.

Skilled in **Web Development** using Technologies such as **HTML,CSS, BOOTSTRAP** and **JAVASCRIPT**

Experienced with React Js Framework.

OBJECTIVE

To pursue a job opportunity in a competitive environment that will challenge me to push my boundaries and expand my knowledge in the field of computer science while allowing me to add value to the dynamics of the company.

PROJECTS

Automatic Obstacles Avoiding car.

The main aim of this project is to reduce the accident and also used for detecting the presence of an obstacles and avoiding the collision that make both the car and the environment safe.

Song Recommendation System Based on Emotion.

The main aim of this project is to provide a music playlist automatically to change the users moods, which can happy, sad, natural, or surprised.

Smart Irrigation with Adaptive Learning and Sensor Network for Rice.

The main aim of this project is to maximize irrigation efficiency by reducing water waste, while maintaining plant health and quality.

ACHIEVEMENTS AND AWARDS

Attended a Course on “**IOT USING MACHINE LEARNING**” organized by **Pantech e learning**

Attended a Course on “**FLUTTER & BASIC DIGITAL MARKETING**” organized by **Cherri Cloud Solutions Pvt.Ltd** .

Presented a paper on “**IMPACT OF ELECTRICAL VEHICLE ON MODERN CIVILIZATION**” in “**PAPER BYTES**” at **KINGS Engineering College**, Chennai.

Published paper on “**DEEP CONVOLUTIONAL NEURAL NETWORK MODEL FOR CONCURRENT PREDICTION OF ANEMIA AND BLOOD GLUCOSE LEVEL FROM CONJUNCTIVE IMAGES**” In **IEEE Conference**.

COURSES

Java FullStack

Greens Technology

June 2024 – December 2024 | Chennai

DECLARATION

I hereby declare that all information that is furnished above is true of my knowledge.