



DIVYASHREE Y

Electrical and Electronics Engineering

Career Objective

I aspire to secure a dynamic role within a renowned organization, offering a competitive salary, where I can leverage and enhance my skills, knowledge, and make a meaningful contribution in an optimal manner.

Education

(B.E.) EEE	2021-2025
KARPAGAM COLLEGE OF ENGINEERING Secured CGPA of 9.2 upto 5th semester	
HSC	2020-2021
A.L.G MATRICULATION HIGHER SECONDARY SCHOOL ,COIMBATORE Secured 93%	
SSLC	2018-2019
A.L.G MATRICULATION HIGHER SECONDARY SCHOOL,COIMBATORE Secured 93%	

Achievements

- Certification on NPTEL courses-Digital circuits, Developing Soft Skills and Personality, Electronic Waste Management-Issues and Challenges and Introduction to Machine Learning(Tamil) ,Cloud Computing
- Certification on MATLAB Onramp(Basics) completion.
- Certification of completion on Microsoft Excel in LinkedIn.
- Certification on HackerRank courses-React(Basic),Java(Basic),JavaScript(basic),CSS, Problem Solving (Basic).
- Certification of Completion React,Node Js,Express,and MongoDB-The MERN Fullstack Guide in udeemy

Projects

DESTINATION DIARIES(A BLOGGING WEBSITE)

This is basically MERN STACK project using CRUD operation in it. In which it is more beneficial in this modern world those who travel.

link--><https://main--melodious-quokka-76dee4.netlify.app/>

CLONE WEBSITE-ZOMATO

The work involved creating a meticulous clone of a website's front-end of Zomato. With the stack of HTML,CSS and JavaScript.

link--> <https://divyashreey.github.io/delivery-website/>

SCHOOL STUDENT ATTENDANCE MANAGEMENT

This is basically java project which is related to attendance management in schools using database connectivity using CRUD operation in it.

Core-Projects

ENHANCING SAFETY FOR SEWERS AND SEPTIC TANK CLEANING WORKER-A WEARABLE SOLUTION

This is an emergency alert regarding a sewage worker's exposure to toxic gases using LoRa (Long Range) technology.This prototype result is presented in a web application, overseen by the supervisor during work in sewers or septic tanks as it contains two modules.

E-VEHICLES MONITERING SYSTEM

This is a system which is known as Battery management system. It monitors the battery at a particular time gap and displays the output frequently in the LCD display using Arduino Uno.

IOT BASED IMMOBILITY PATIENTS MONITORING SYSTEM

The work of IOT BASED IMMOBILITY PATIENTS MONITORING SYSTEM is the medical based project aiming to treat the paralysis patient Moreover I have used MPU6050 and ESP32 to recognize their physiological state and could view output in the website.

Co-curricular

- Attended IoT workshop at IIT-Madras
- Participated in healthcare IoT workshop at Mahindra College
- Engaged in Symposium at Kongu Nadu College
- Contributed to Smart India Hackathon as a participant

Declaration

I hereby confirm the accuracy of the information in this resume and sincerely appreciate your consideration.

Contact

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Ramanathapuram coimbatore.
- <https://www.hackerearth.com/@divyashreeyuvraj1>

Portfolio

- <https://divyashreey.github.io/lportfolio-deploy/>

Skills

- Team work
- Leadership
- Problem Solving
- Creative Thinking

Expertise

- C-programming
- JAVA-programming
- HTML
- CSS
- Javascript
- React Js
- Mongo DB
- Node Js
- Express Js

Language

- English-L/S/R/W
- Tamil -L/S/R/W
- Hindi-L/S/R/W
- Telugu-L/S

Achievements

- Got First Place in HackSprint 1.0 Hackathon
- Acquired 1st Rank in both 4th and 5th semester
- Acquired 2nd Rank in both 2nd and 3rd semester

Internships

- CodSoft Internship-Online-FrontEndDevelopment
- IBM Internship in AICTE platform-online.-Front End Development
- Mathworks virtual internship in AICTE - Get started with Artificial intelligence
- In-plant training in Lamfi Controls Singanallur, Coimbatore.