

DHARSHINI R

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EDUCATION

Sri Eshwar College of Engineering.	B.TECH (IT)	CGPA 8.82 (upto 4 th sem)	2022-2026
HolyAngels' girls Matric Higher Secondary School	HSC	93.6%	2020-2022
HolyAngels' girls Matric Higher Secondary School	SSLC	94.6%	2019-2020
INTERNSHIP			

MERN STACK - BETTER TOMORROW

2024

Applied MERN Stack expertise to develop secure API s and implement database connections for user authentication in dynamic web applications. Collaborated within a team environment to gain practical experience with cutting-edge technologies.

WEB DEVELOPMENT - OCTANET

2023

Completed an online-based internship specializing in web development under the guidance of Octanet Services Pvt. Ltd and accomplished few projects with the tech stack such as HTML,CSS,JavaScript.

PROJECTS

SOWSENSEI 2024

An innovative agricultural application designed to provide real-time weather forecasting and current weather updates. With a user-friendly interface, the application integrates a chatbot that offers comprehensive information on crop cultivation, pest control, and soil health. This platform aims to assist farmers and agricultural planners in making informed decisions to enhance productivity and efficiency in their farming practices.-GitHub Tech Stack: React, Node.js, Express, HTML, CSS, Google AI studio (Gemini API).

FOOD FINDER 2024

The Recipe App, a web application enabling users to discover and save favorite recipes. It utilizes HTML, CSS, and an API database, allowing users to add recipes to favorites and access instructional videos via YouTube links for an enhanced cooking experience-GitHub

Tech stack HTML, CSS, API as a source of database

RANDOM PASSWORD GENERATOR

2023

2024

The Random Password Generator Python project with difficulty levels extends the basic password generation functionality by providing three different levels of password complexity: easy, medium, and hard. Allowing users to choose the appropriate level based on their security needs. TKinter library has been used to as a displaying window. It will help the user to generate the passwords and it is also userfriendly.

Tech stack Python for coding, TKinter library

CERTIFICATIONS

Certified in Mastering Data Structures and Algorithms using C to solidify proficiency	<u>Udemy</u>	2023
Certified in C language programming	<u>Udemy</u>	2023
Certified in HTML, Basics of C	Sololearn	2023

ACHIEVEMENTS

Leetcode	Ranking: 1040525 Solved over 100+ problems, attended 30+contest Profile
HackerRank	Badges in Java, C Profile

Codechef	Solved 300+ problems Ranking – 16882 Rating – 960 Profile
AWS	Certified as a "cloud practitioner" by AWS - certificate

SECE 16th Annual Day	Secured 1st rank(department topper)award on 16th Annual day award ceremony	2024
SLC	Serving as student mentor in SECE's Student Leadership Council	2023

SKILLS

Languages/Core	C, Java, Python, HTML, CSS, JavaScript, C++, DSA, OOPS
Libraries/Frameworks	ReactJs, NodeJS, ExpressJs, NumPy, Pandas, MatPlotLib

Tools/Core Vscode, Excel, GitHub, Canva, MS Office, Eclipse, MySQL, MongoDB