Rithanya S

To find a responsible job opportunity where I can put my learning and skills to good use while contributing to the company's success.

Education

Velalar College of Engineering and Technology

B.Tech Information Technology

8.73 CGPA

2022-2026

M.R.S Matric.Hr.Sc.School

HSC

90%

2021-2022

M.R.S Matric.Hr.Sec.School

SSLC

77%

2019-2020

Languages

Tamil

English

Skills

Programming Languages

Iava, C

FullStack WebDevelopment

HTML, CSS, MERN stack

Basics of UI/UX Design(Figma tool)

Certifications

Entrepreneurship

NPTEL

Java training from Spoken Tutorial Project

IIT, Bombay

C training from Spoken Tutorial Project

IIT, Bombay

C0-Curricular Activities

Wrokshop

Attended a three-day workshop on "Data Structures and Full Stack Web Development" with Finest Coder.

Attended a 6-day Value-Added Course on "Full Stack Web Development" offered by Aveers

Attended a 5-day Workshop on "UI/UX Design" offered by Chan Technology.

Hackathon

Participated in the "Internal Hackathon-2024" held at Velalar College of Engineering and Technology.

Participated in "Hack2TechSustain 2024", a 24-hour National Hackathon conducted by MIT of Anna University, Chennai.

Projects

Restaurant Reservation API

Created a Restaurant Reservation API using Node.js, Express.js, and MongoDB for managing reservations. Tested and validated the API using Postman.

Portfolio

A responsive and visually engaging portfolio built using React.js. Showcases my projects, skills, and passion for web development.

AI Based Littering Detection and Penalty System

Developed an AI-based system to detect public littering using computer vision and facial recognition. Implemented automated offender identification and email alert system using a trained face database.