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|GitHub | LinkedIn| Portfolio

EDUCATION

B.E (CS E) - Sri Eshwar College of Engineering | CGPA :9.1 (upto 4 th sem)

HSC-Sasi Junior College | 96.62%

SSLC-Sri Chaitanya Techno School | 98%

2022-2026
2020-2022
2019-2020

INTERNSHIP

Full Stack - DevTown -2024 | LINK

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

Codecraft Winter Internship- RVTech-2024 |LINK

implemented web applications using Django framework. Gain hands-on experience in building RESTful APIs, integrating with databases, and deploying web applications.

PROJECTS

Verbavox | LINK

Developed a real-time speech-to-text translation system supporting English to Tamil. Integrated speech recognition for automatic text conversion, improving accessibility for non-native speakers.

• Tech Stack: Django, Figma, MBart50, HTML, CSS, JS

Ecommerce website | LINK

Designed and developed a fully functional e-commerce platform for bus booking with user authentication and payment integration.

• Tech Stack: HTML, CSS, JS, NodeJS, ExpressJS, Mongodb

Amazon Review Sentimental Analysis | LINK

Developed a web application that scrapes Amazon product reviews and performs sentiment analysis to provide insights into customer satisfaction.

• **TechStack:** Django Framework,Python

QA&Imagesummarization |LINK

Developed an NLP-based question-answering system using a pre-trained DistilBERT model from Hugging Face, Implemented image summarization capabilities to generate concise summaries from visual data.

• Tech stack: Python, Transformers (DistilBERT), Gradio, Torch, Streamlit

CERTIFICATIONS

SQL Certifications from SkillRack	<u>SkillRack</u>	2024
Introduction to Html5 by University of Michigan	<u>Coursera</u>	2024
Learn Java Programming Beginner to Master	<u>Udemy</u>	2024
Networking Administrations	<u>RedHat</u>	2024
HackerRank Css Certification	<u>HackerRank</u>	2024
Cloud Practitioner	<u>AWS</u>	2024
Mastering Data Structure and Algorithms Using C and C++	<u>Udemy</u>	2022

PROGRAMMING ACHIEVEMENTS

LeetcodeSolved 150+ problems profileCodechefSolved 200+ problems profile

Hackathon Participated in Service Now Women Code to Win | Cit hackathon2024

Project Leap Industry Powered -Java DB spring week 2023

Paper presentation Elanzaa'23-Paperrizm for Breast cancer Prediction using Al&ML

Paper Submission Icc Robins 2024-paper submission(Verbavox)

SKILLS

Languages - C | Python | HTML | CSS | Javascript | React (basics) | C++ | Figma(Basics)

Core - Data Structures and Algorithms | OOPS | Operating System

Framework - Django Query Language - SQL

Tools - VScode | Pycharm | Canva | Github | Cisco Packet Tracer | Power BI | Excel | Tableau