



EDUCATION

B.E AIML -Sri Eshwar College of Engineering CGPA :7.90	2023-2027
HSC - Adharsh Vidhalaya Matric Higher Secondary School 84.83%	2021 -2023
SSLC – Venkitaraj Matric Higher Secondary School ALL PASS	2020- 2021

INTERNSHIP EXPERIENCES:

MERN Stack – Self Project

Jan 2025

Developed a personalized learning platform using the MERN stack (MongoDB, Express, React, Node.js). Integrated AI/ML models for smart study path generation, calendar sync, and AI assistant. Implemented JWT-based authentication, real-time dashboard, and reminder system..

PROJECTS

FOOD WASTE MANAGEMENT SYSTEM:

Developed a system to track, manage, and reduce food waste across collection and distribution points. Implemented core functionalities like donor registration, food listing, pickup scheduling, and beneficiary mapping. Ensured secure data handling and efficient workflows using Java for backend logic and SQL for database management.

.Programming language: Java,Sql

DOCUSCAN – AI DOCUMENT SUMMARIZER & QUIZ GENERATOR

Developed DocuScan – an AI-based document summarizer and quiz generator using React, Node.js, and Gemini API. The tool analyzes PDFs, extracts key points, summarizes content, and automatically generates quiz questions.

Frontend - React , Backend – Node.js, Database -MangoDB

CERTIFICATIONS

React JS Course	Scaler	2025
Fundamentals of Generative AI	Guvi SAWIT.AI	2024
Introduction to ML	Kaggle	2024
Mastering in data structures	UDEMY	2024
C ,SQL(Basics)	Hackerank	2023
Learn C,C++Python	Codechef	2023

SKILLS

Languages	- C Python HTML CSS Javascript
Core	- Data Structures and Algorithms OOPS
Tools	- CodeBlocks Pycharm VSCode Github MongoDB
Web Development	- React Node.js Express.js

ACHIEVEMENTS

Leetcode	: 150 + problems Link	2025
Paper published	: Content generation for websites at TIJER	2024
Hackerrank	: 5* in C , 2* in C++ Link	2024
CodeFiesta	: 3 rd Prize[using C]	2023
Codechef	: Solved 220 + problems Link	2023

SKILLS