

## SUDHAKAR J

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## **EDUCATION**

Sri Eshwar College of Engineering	B.E (CSE)	<b>GPA 7.64</b> (upto 3nd sem)	2023-2027
Velammal Vidyalaya School (CBSE)	HSC	72.32%	2021-2023
Velammal Vidyalaya School (CBSE)	SSLC	84.69%	2020-2021

## INTERNSHIP

2025 MERN STACK INTERN:

Completed MERN Stack Developer internship at Better Tomorrow, where I engaged in creating scalable web applications, backend API optimization, and front-end performance improvement using React is, Express is and Node is.

## PROJECTS

## Oceanic(Weather Forecasting App)- HACKATHON Tech stack: MERN stack | Figma

2024

Front-end developer for a mobile app enhancing coastal tourism safety through real-time beach suitability assessments, using data from the INCOIS API and a color-coded alert system. Designed interfaces in Figma and contributed to Flutter development. Selected as a finalist in the top 30 projects out of 250+ teams.

## UI/UX Redesign of Thiran College Website | Figma Prototype

2025

Redesigned the official Thiran college website using Figma with a clean, modern UI.

Focused on improved user experience, intuitive navigation, and visually appealing layouts.

#### Hardware Billing System for JK Traders: MERN stack | Figma

2025

Developed with MERN & Designed the full UI/UX in Figma and for a responsive GST billing system, resulting in a 25% reduction in user-reported issues and a 15% faster invoice processing time.

## CERTIFICATIONS

Mastering Data Structure and Algorithms Using C and C++   <u>Udemy</u>	2024
SQL Certifications   <u>Hackerrank</u>	2024
JAVA Programming   <u>Udemy</u>	2024
UI/UX Design System with Figma   Udemy	2025
Learn Figma 2025: From Basics to Your First Design Project   <u>Udemy</u>	2025

## **SKILLS**

Languages - HTML | CSS | Javascript

Soft Skills - Creative problem-solving | Time management | Creativity & Innovation

Tools - VScode | Canva | Github | Figma | Flutter

Frameworks - React JS | Express js | Node js

Query Language - MongoDB

Version Control - Git | GitHub

# PROGRAMMING EXPERIENCE AND ACHIVEMENT

**Leetcode -** Solved 60+ problems

Skillrack - Solved 240+ problems

## AREA OF INTEREST

Web development Passionate about web development, with a keen interest in creating engaging and user-friendly online experiences. Proficient in HTML, CSS, JavaScript, and eager to explore emerging web technologies.

UI/UX Designer Focused on user-centered design, wireframing, prototyping, and enhancing user experience through testing and responsive design.

Poster Designing & Book Editing – Skilled in Adobe Photoshop, Canva, and After Effects for creating engaging visuals. Experienced in layout formatting and content structuring for professional design and editing.

## ACHIEVEMENTS & AWARDS

Smart India HACKATHON'24 Selected as a finalist in the top 30 projects out of 250+ teams	2024
Ideathon conducted by CIT, Chennai shortlisted for finals	2023
Designed and published 2 official sports magazine for the Physical Education Department. SECE	2024-2025