LAKSHETAA R

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EDUCATION

B.E (CSE) - Sri Eshwar College of Engineering	**CGPA: 8.33 (Upto sem-2)**	**2023-2027**
HSC – Chinmaya Vidyalaya CBSE	**85.0 %**	**2021-2023**
SSLC – Chinmaya Vidyalaya CBSE	**86.7 %**	**2020-2021**

INTERNSHIP

Web Development- OctaNet: **2024**

Completed internship program at OctaNet Services Pvt Ltd on Web Development. Mastered languages HTML,CSS and JavaScript.

PROJECTS

Mastering Made Easy :   **2024**

This project focuses on building an **Interactive Learning Dashboard** that enhances education through real-time progress tracking, dynamic analytics, and personalized learning pathways. Key features include **smart alerts**, **gamification**, and **social learning** to boost engagement, along with simplified input management for ease of use. The application adapts to individual learner needs, creating a tailored and effective learning experience. **Tech Stack:** HTML, CSS, JS.

SkyBlooms: Elevate Your Greens With Rooftop AI: **2024**

" SkyBlooms: Elevate Your Greens with Rooftop AI," leverages AI and IoT to optimize rooftop gardening practices, addressing urban challenges effectively. By combining AI-driven insights with sustainable methods, the platform fosters urban biodiversity, promotes food security, and encourages resource-efficient gardening, paving the way for greener, more resilient cities. **Tech Stack:** React or Angular for web-based interfaces, Django (Python) or Nodejs (JavaScript).

CERTIFICATIONS

Introduction to C Language | Great Learning	2023
Mastering Data Structure and Algorithm using C and C++ | Udemy	2024
SQL | Hackerrank	2024
JAVA Programming Beginner to Master | Udemy	2024
Java Basics | Skill Rack	2024
SQL Basics | Skill Rack	2024

PROGRAMMING ACHIEVEMENTS

Leetcode   : Rank - 701,546 | 150+ Problems Solved
Codechef   : 100+ Problems Solved | Achieved 90% on Java Online Skill Test

SKILLS

Languages	-	Python | Java | C | HTML | CSS | JavaScript | C++
Core	-	Data Structures and Algorithms | OOPS
Tools	-	Blender | Canva | GitHub | VSCode