



# DHIVIYA LAKSHIME C

Phone: +91 9042742416 | Email: [dhiviyachandrasekaran093@gmail.com](mailto:dhiviyachandrasekaran093@gmail.com)

[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

## EDUCATION

<b>B.E CSE</b>	Sri Eshwar College of Engineering   CGPA: <b>8.41</b> (Till 4th Sem)	<b>2023 – 2027</b>
<b>HSC</b>	Vidya Mandir Senior Secondary School   <b>72%</b>	<b>2021 – 2023</b>
<b>SSLC</b>	Vidya Mandir School   <b>80%</b>	<b>2020 – 2021</b>

## EXPERIENCE

**RAMPeX Technologies** - Gained hands-on experience with CI/CD pipelines, version control using Git, containerization with Docker, and orchestration using Kubernetes. This internship enhanced my understanding of automating software development and deployment workflows.

## PROJECTS

**Hostel Care** | [GitHub](#) [In Production] **2025**

A service management platform developed for hostel students to request and track internal services such as maintenance, cleaning, and room support. Designed with a clean interface for raising requests, real-time status updates, and smooth coordination with hostel staff.

**Tech Stack:** TypeScript, Node.js, Express.js, MongoDB, Tailwind CSS, REST APIs, JWT Auth

**Crowdfunding Platform for Short Films** | [GitHub](#) **2025**

A web-based platform designed for short-film creators to present their film concepts and receive support from the community. Built an interactive project showcase system with media previews, descriptions, and progress tracking. Focused on enabling creator visibility, engagement, and a smooth browsing experience for supporters.

**Tech Stack:** React, Node.js, Express.js, MongoDB, Tailwind CSS, JWT Auth

## CERTIFICATIONS

Foundations of Product Management Certificate   <a href="#">Coursera</a>	<b>2025</b>
AWS Academy Graduate – Cloud Foundations   <a href="#">Amazon Web Services</a>	<b>2025</b>
Joy of Computing using Python   <a href="#">Nptel</a>	<b>2024</b>
Mastering In Data Structures In C And C++   <a href="#">Udemy</a>	<b>2024</b>
Introduction to Machine Learning   <a href="#">Infosys</a>	<b>2023</b>
Introduction to Artificial Intelligence   <a href="#">Udemy</a>	<b>2023</b>

## ACHIEVEMENTS

**Leetcode** - Rank 484,893 Solved **270+** problems.

**CodeChef** - Rating:1073 Solved **500+** problems.

**HackerRank** - 1 Star Problem Solving ,1 Star C ,1 Star C++ , 2 Stars Python , 3 Stars Java , 4 Stars JavaScript.

**Coding Carnival 2025** - Secured 1st Runner-Up among 3200+ participants on Engineers' Day.

**Freshathon 2024** - Secured 3rd position in freshathon conducted by Sri Eshwar College of Engineering.

**Self-E Hackathon 2023** – Secured 9th position in Self E Hackathon conducted by Sri Eshwar College of Engineering.

**GitHub:** 5+ Innovative Real-World Projects.

## SKILLS

**Programming & Frameworks:** C, C++, Java, Python, JavaScript, React, Node.js.

**Core Concepts** - DSA ,OOPS ,OS ,CN

**Databases & Cloud:** MongoDB, MySQL, AWS (EC2, S3, Elastic Beanstalk, CI/CD), Docker, Kubernetes, Nginx, Jenkins, GitHub Actions, Vercel.

**System Design & DevOps:** Microservices, RESTful APIs, Event-Driven Systems, Load Balancing, Caching, , API Gateway, CI/CD Pipelines, Containerization & Orchestration.

**AI, Security & Tools:** TensorFlow.js, PyTorch, JWT, Git, GitHub, Postman, Figma, PowerBI , Linux CLI.