



# DURGANANDHINI V

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## EDUCATION

Sri Eshwar College of Engineering	B.E.ECE	CGPA 8.01(Upto 6th Semester)	2022-2026
Oxford Matriculation Hr.Sec.School	HSC	80.16%	2020-2022
Oxford Matriculation Hr.Sec.School	SSLC	72.2%	2019-2020

## INTERNSHIPS

### MERN Stack-Better Tomorrow 2024

Designed and developed a responsive personal portfolio website to showcase my skills, education, and professional background. Implemented a clean and user-friendly interface with intuitive navigation, a contact section, and integrated GitHub and LinkedIn profile links. Optimized for all screen sizes to ensure accessibility and professional presentation.

### Java Programming-CodSoft 2024

Dynamic Java Programming Intern with Codsoft, contributing to innovative software solutions and gaining hands-on experience in software development methodologies, problem-solving, and collaborative teamwork.

## PROJECTS

### Portfolio 2024

Designed and developed a responsive personal portfolio website to showcase my skills, education, and contact information. Created a clean and modern user interface with intuitive navigation. Integrated GitHub and LinkedIn links for professional visibility. Hosted the website online for easy access by recruiters and potential collaborators.

**Tech Stack: HTML AND CSS**

### Multi-Purpose Smart Helmet 20

Designed a smart helmet with multiple modes for health, mining, construction and riders. Enabled real-time monitoring of vitals, hazard alerts and navigation with mobile app integration. Enhanced safety and risk prevention through intelligent automation and sensor-based tracking.

**Tech Stack: IOT**

### PawFinds 2024

PawFinds is a full-stack web application built with the react to simplify the process of pet adoption .Users can list pets for adoption through an interactive form or browse available pets and submit adoption requests. The platform implements CRUD operations, form handling, and a responsive UI, providing a seamless experience for both pet owners and adopters.

**Tech Stack: React.js**

## CERTIFICATIONS

Problem Solving through Programming in C	NPTEL
Mastering Data Structures & Algorithms using C and C++	Udemy
Programming in Java	NPTEL
Devoloping Front End App with React	Coursera
Cloud Computing	NPTEL
SQL(Intermediate)	Hackerrank

## ACHIEVEMENTS

**LeetCode** Solved 150+problems| Global Ranking- 339,963 | Max Rating - 1,490 | [Profile Link](#)

**CodeChef** Solved 250+problems | [Profile Link](#)

**Hackerrank Badges**-4 Star in C | [Profile Link](#)

**Project Expo** Secured 2nd place in the Project Expo 2024 held in Sri Eshwar College of Engineering  
Shortlisted and participated in Hack Colossus Hackathon 2024 at Dr. Ambedkar Institute of Technology, Bangalore, collaborating with a team to design and present innovative technology-driven solutions.

## SKILLS

**Languages** – Java | Css (Basics)

**Core Concepts** - Data Structures and Algorithms | OOPS

**Frontend Technologies** - HTML | CSS | JavaScript | React js

**Query Language** - MySQL | MongoDB

**Tools** - VScode | Eclipse | GitHub | Canva