Dharshini R M.Sc Software Systems

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09/10/2004

in LinkedIn

ඉ Female

♦ LeetCode

• No 33, Chetty Street, Saidapet, Chennai-600015

Github



OBJECTIVE

To obtain a position as a student internship from June 2025 to November 2025.

ACADEMIC QUALIFICATION

Currently pursuing 3rd year of 5 year Integrated M.Sc Software Systems at Coimbatore Institute Of Technology.

EDUCATION

M.Sc Software Systems (Integrated)

2022 – present | Coimbatore, India

Coimbatore Institute of Technology

CGPA - 8.52 (Until 5th semester)

Grade 12 2021 – 2022 | Chennai, India

Holy Angels Anglo Indian Higher Secondary School

Percentage - 93.6%

Grade 10 2019 – 2020 | Chennai, India

Holy Angels Anglo Indian Higher Secondary School

Percentage - 92.2%

PROJECTS

MedTrack - Doctor Appointment System

MERN Stack

Developed a doctor appointment booking system to simplify scheduling and improve patient experience. Built with a responsive UI using React.js, an efficient backend with Node.js and Express.js, and MongoDB for secure data storage. The system also sends email notifications to users, informing them whether their appointment has been confirmed or canceled.

ZapLearn - Learning through Flashcards

Html, Css, Javascript, SQL

This modern, interactive learning platform enhances studying by making it efficient, engaging, and accessible. Users can create, organize, and review customizable flashcards across various topics, from academics to personal growth. The platform is powered by a NodeJs backend and utilizes **RESTful APIs** for seamless data fetching and storage.

KADD Cric - Cricket Score Board

Java, Swing, PostgreSQL

This is an application designed to provide real-time updates and detailed information about ongoing cricket matches. It includes features for team and player selection, toss management, and customizable match settings.

Crypto-Currency Trends Dashboard

PowerBI

This project involves creating an interactive Power BI dashboard to analyze cryptocurrency market trends. The dashboard will visualize key metrics such as price trends, market capitalization and trading volume for various cryptocurrencies.

Phishing Url Detection

Machine Learning

A Phishing URL Detection System that classifies URLs as legitimate or phishing using machine learning algorithms and feature extraction techniques.

SKILLS

Programming Languages

C, C++, Python, Java

Web Development

HTML, CSS, JavaScript

Tool

Git & GitHub, NodeJs, PowerBI

Framework

React, Angular

Databases

MySQL, PostgreSQL, MongoDB

INTERESTS

- Software Development
- Object Oriented Programming
- Data Analysis
- Data Structures and Algorithms

- Web Development
- Database Management System
- Data Visualization

ACHIEVEMENTS

CryptoShield Hackathon 2024 - Runner Up

Held in Amrita Vishwa Vidyapeetham, Chennai

Worked on developing a comprehensive financial literacy platform to help users make informed financial decisions through personalized insights and actionable data.

Certification

Programming in Java - Nptel

Badges

Gold Badge in Python - HackerRank 50 Days Badge - Leetcode

DECLARATION

I, DHARSHINI R, do hereby confirm that the information given above is true to the best of my knowledge.

Dharshini R

Coimbatore, 07-04-2025