# Sri Bharath

Proficient in Programming, Problem Solving, Full-Stack Development

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Profiles	in <u>Sri Bharath</u>		
	sribharath910		

#### Summary

5th Semester Information Science Engineering student proficient in programming, and full-stack development. Strong project management skills and a passion for continuous learning. Dedicated to problem-solving and integrating innovative technologies to deliver impactful solutions.

# Education Cambridge Institute Of Technology

2022-2026

5th sem CGPA-8.62 Information Science And Engineering

# Projects

### IoT-Based Soil Moisture Monitoring System

A small project was developed for soil moisture level monitoring using sensors and IoT technology. It had real-time data collection integrated with cloud platforms for further analysis and automation of irrigation systems for effective use of water.

## Quiz Game in C Programming

A console-based quiz game is developed to pose interactive multiple-choice questions and ensure real-time tallying of scores. Loops, conditionals, and arrays design the game to handle dynamic questions and seamless gameplay.

#### Student Management System

**Great Learning** 

Designed a Student Management System to handle student records, grades, and course information. Functionality includes basic CRUD for adding a student record, updating a student record, deleting a student record, and report generation for performance tracking and pass/fail reports.

# Skin Cancer Detection using Deep learning

This project showcases a deep learning application for detecting skin cancer. Built with TensorFlow/Keras, OpenCV, and Streamlit, it allows users to upload skin lesion images and predicts whether they are cancerous or non-cancerous. The tool is part of my portfolio, emphasizing AI's role in healthcare innovations.

Skills	С	Java	Python	HTML	CSS
	JavaScript React	React	MySql		
Certifications	<b>Programming</b> Infosys Spring	Jan 2024			
	<b>Data Structures and Algorithms using Java</b> Infosys Springboard				Jan 2024
	<b>Python</b> GUVI				Aug 2023
	Python for ML				Aug 2023