Ram Murthy Raju Vatsavai

UnderGrad|Computer Science

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SUMMARY

A tech enthusiast with a passion for innovation and problem-solving. Armed with a solid background in computer science and a thirst for knowledge, I strive to make an impact in the dynamic landscape of technology.

EDUCATION

B-Tech in Computer Science and Engineering

Lendi Institue of Engineering and Technology

11/2020 - Present GPA 8.22 / 10

Senior Secondary School

FIITJEE Junior College

06/2018 - 04/2020 GPA 8.0 / 10

PROJECTS

Student Feedback System

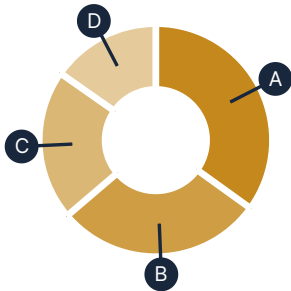github.com/sriramvarma09/StudentFeedback
Summary
- The Dynamic Student Feedback System is a web-based application designed to facilitate the process of collecting and managing feedback from students. It provides a seamless platform for students to provide their valuable feedback, while administrators can access and analyze this feedback for further improvements and decision-making

Motion Detection

github.com/sriramvarma09/Motion-detection
Summary
- The Motion Detection Software with OpenCV Integration is a powerful tool designed to detect and track motion in live video streams or pre-recorded videos. Developed using Python and leveraging the capabilities of the OpenCV library, this software offers a wide range of applications in fields such as surveillance, security systems, automation, and computer vision research

MY TIME

- A Data Structures and Algorithms
- B Data Base Management Systems
- C Computer Networks
- D Web-Development

LANGUAGES/TOOLS

Python Java C C++ Django MySQL

ACHIEVEMENTS

✔ **Winner in Project Expo**
Stood 1'st in an Project Expo where around 30 Projects have been Presented from Various Colleges in an Inter College Fest

✔ **Winner in Technical Quiz**
Won a 2 Level Technical Quiz conducted by IEI Student Chapter on the Occasion of Engineers Day

PASSIONS

◆ **Problem Solving and Developing**

◆ **Volunteer for Sustainable Development Goals**

EXPERIENCE

Android Developer Virtual Internship

AICTE

09/2023 - 11/2023
- Android Developer Virtual Internship, jointly presented by AICTE and Google.
- Provided skills to make Proficient in Kotlin and Android Studio, with hands-on experience in app development. Acquired vital skills for designing innovative mobile applications and problem-solving in the fast-paced tech industry.

Talent-Next Training

Wipro

05/2023 - 09/2022
- J2EE, databases, and fundamentals of HTML were covered in Phase 1 of a two-phase training program. Phase 2 covered the fundamentals of Maven, Git, and Hibernate. This gave strong database management and corporate web development foundations.

VOLUNTEERING

Programming Tutor

Code Karo Yaaro

10/2022 - 12/2022
Empowering Young Minds through Volunteer Tutoring at an E-Learning Platform for Kids

CERTIFICATION

Azure Developer Associate

Microsoft

Programming in Modern C++

NPTEL

Introduction to Internet of Things

NPTEL

Problem Solving and Programming through C

NPTEL

CODING PROFILE

CodeChef

Codechef

codechef.com/users/sriramvarma99

Achieved 2-Star Coder status and actively participated in numerous Starter Challenges with a rating of 1500+ on CodeChef.

LeetCode

LeetCode

leetcode.com/rammurthyrajuvatsavai/

Tackled over 120+ problems using a diverse range of problem-solving approaches. Furthermore,had actively participated in several contests to further refine my problem-solving skills and demonstrate my proficiency in various domains.

COURSES

Java and Spring Framework for Beginners with Spring Boot

Udemy

Python and Django for Beginners

Udemy