

# VARISETTY SAI LOKESH

Tirupati, Andhra Pradesh

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Github

LeetCode

CodeStudio

HackerRank

## Objective

As a dedicated and ambitious student, actively looking for a job to apply my skills and contribute to innovative projects. Eager to learn and adapt, motivated to make valuable contributions to a dynamic team environment to further enhance my skills and gain hands on experience

## EDUCATION

### SASTRA Deemed To Be University

B.Tech - Computer Science and Engineering - CGPA - 8.85

2025

kumbakonam, Tamil Nadu

### Narayana College

Intermediate - Percentae - 97.9

2021

Nellore, Andhra Pradesh

### Sri Chaitanya Techno School

Schooling - Grade - 10/10

2019

Tirupati, Andhra Pradesh

## COURSEWORK/SKILLS

- Data Structure and Algorithms (DSA) Concepts
- FullStack Development
- SQL
- MongoDB
- Oops
- Operating Systems

## PROJECTS/PROFESSIONAL EXPERIENCE

### Academic-Performance-Tracker | NodeJs, ExpressJs, MongoDB, EJS, CSS, Javascript, Backend

- The Academic-Performance-Tracker is a web application designed to manage and track academic performance efficiently
- It leverages the MVC (Model-View-Controller) architecture to separate concerns and enhance maintainability. The application supports two types of users: students and teachers, each with distinct functionalities accessible through a user-friendly interface.

### FlavorVault | HTML, CSS, Javascript, Python, Django, SQLite, FullStack Development, ER Diagram

- FoodVault is a **food review posting site** developed in Django, where users can register, log in, and add reviews
- Features include the ability for users to **like reviews, update their profiles, edit their own reviews, and delete** them
- Users can also **search** for food items by name or **filter** them using categories. This makes it easy to find specific dishes or explore different types of cuisine

### MockDrive | DSA, Binary Search Tree, cpp

- MockDrive is a C++ project designed to simulate the behavior and functionality of a **file storage drive**. It provides a robust and flexible environment for testing, experimentation, and educational purposes without needing an actual physical drive
- Users can create, delete, read, and write files. They can also navigate and manage directories. Comprehensive error handling is included as well.

## TECHNICAL SKILLS AND PERSONAL SKILLS

**Languages:** C++, Java, Python, JavaScript

**Technologies/Frameworks:** HTML, CSS, Django, Tensorflow

**Developer Tools:** VS Code, jupyter, MySQL, Git, Github

**Personal Skills:** Trust Worthy, Fast Learner, Honest

## ACHIEVEMENTS

- Successfully **published a research paper** at the prestigious 7th International Conference on Newer Engineering Concepts and Technology (**ICONNECT-2024**), detailing an innovative Double-Phase Siamese Network model for deepfake detection
- Secured **7th rank** in esteemed College Coding Competition (**Code Rush**), with over **280 participants**, highlighting problem-solving skills and technical prowess.

## CERTIFICATIONS

- Hackerrank SQL Certification, demonstrating expertise in SQL programming, data analysis.
- Javascript For Frontend-Udemy
- Software Engineer Intern Certificate-Hackerrank