Kolisetty Surya Mahesh

B.Tech – Computer Science and Engineering - SASTRA University,Thanjavur

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EXPERIENCE

TVS Motor Company

Digital Engineer Intern   JAN 2024- MAY 2024

Warehouse Management System

- Designed and developed a responsive website, streamlining operations for the Warehouse Management System (WMS).

Digital twin for Inbound Logistics

- Led the design and frontend development of a digital twin,enhancing inbound logistics visibility and tracking.

PROJECTS

Knowledge HUB | **Code** : **Knowledge-HUB**

- Developed a Library Web Application that runs PHP, MySQL in the back-end.
- Enables users to sign up and create accounts with one-time password (OTP) verification.
- Includes search functionality & email notifications.

Campus Plus | **Code** : **Campus-Plus**

- Developed a web application with Django for student account and course management.
- Created an admin interface for record management.
- Enabled efficient operations like adding, editing, searching, and deleting data.

Student Connect | **Code** : **Student-Connect**

- Developed a web application using React ,Node.js, Express.js, and MongoDB.
- Implemented full CRUD functionality for efficient data handling.

EDUCATION

SASTRA University , Thanjavur

B.Tech in Computer Science and Engineering
OCT 2020 - MAY 2024   **CGPA – 9.09**

Narayana Junior College, Vijayawada

12th APR 2018 - MAY 2020   **GPA –9.94**

Kennedy E.M High School, Vijayawada

10th JUN 2017 - MAR 2018   **GPA –10.0**

SKILLS

- **Programming Languages :** C++,Python.
- **Web Development:** Angular,Django,JSP,PHP Node.js,React.
- **Courses:** OOPs, DBMS, Data Structures .
- **Databases:** Oracle SQL,MongoDB .

CERTIFICATIONS

- **Responsive Web Design** – freeCodeCamp 2022
- **SQL (Intermediate)**– HackerRank 2023
- **Data Analysis with Python** – IBM 2023

COMPETITIVE PROGRAMMING

- **GeeksforGeeks** – Problems Solved:500, **Inst Rank: 2**
- **Hackerrank** – Achieved **5-star** in Python and C++.
- **Leetcode** – Solved Over 200 problems.
- **Codechef** – **2 star** contest rating– Max (1458)***.**

EXTRACURRICULARS / POSITION OF RESPONSIBILITY

- Vice President at Math Club SASTRA (MCS).
- Student Organizer at DAKSH Workshops.

ACHIEVEMENTS

- Secured Rank 963 in AP EAMCET (2020).
- Awarded 3rd Prize in EXLOG 2022.
- Runner-up in Mathco Quizzard 2023.