# MEDA VENKATA SUMANA SREE

+91 9493590140 | 2200031315cseh@gmail.com | In Meda Venkata Sumana Sree KL university, Vijayawada, Andhra Prdesh - 520002, India

#### **OBJECTIVE**

A dedicated third-year Computer Science student at KL University with a strong foundation in programming, data structures, and problem-solving. Passionate about software development and web technologies. Eager to apply analytical and technical skills to real-world projects. Seeking opportunities to learn, innovate, and contribute effectively to a dynamic team.

#### **EDUCATION**

KL University

B.tech - CSE

• Sri Sai Ram Jr Collage

Intermediate

Sri Sai High School

Secondary Education

June 2022 - May 2026 Vijayawada, AP April 2022 Ongole, AP

> March 2020 Ulavapadu, AP

> > Sep-Nov 2023

## **PROJECTS**

#### HOSPITAL MANAGEMENT SYSTEM

Tools: [Java, MySQL]

- Designed a Hospital Management System using Java with MySQL as the backend.
- Implemented CRUD operations for managing patient records, doctor details, and appointments.
- Developed a structured database in MySQL for efficient data storage and retrieval.

#### • TOURS AND TRAVEL BOOKING MANAGEMENT SYSTEM

Tools: [MERN Stack, MongoDB]

- Designed a full-stack web application for managing tribal handicrafts using the MERN stack and MongoDB.
- Implemented CRUD operations for product listings, orders, and user management.
- Developed a basic front-end interface, with plans for further UI enhancements.
- Built a secure backend to handle data storage and retrieval.

#### **TECHNICAL INTERNSHIPS**

### AICTE - Networking Virtual Internship

Certificate ID: 0d5de85bd1f415a7ab1a885465d7e90c

Gained practical exposure to various software packages, enhancing technical skills.

- Analyzed requirements and problems to devise effective solutions.
- Collaborated with a remote team to execute project tasks within deadlines.
- Applied learned techniques to real-world scenarios, improving problem-solving skills.

#### **SKILLS**

- Programming Languages: C Language, Java
- Web Technologies: HTML
- Database Systems: DBMS, SQL
- Cloud Technologies: AWS Cloud
- Other Tools & Technologies: cisco Packet Tracer

#### **CERTIFICATIONS**

AWS Cloud Practitioner
 AI Associate Salesforce certificate
 Oracle Generative AI cloud Infrastructure
 Red Hat EX-183

Apr 2024
July 2024
Sep 2024

#### LANGUAGES

- English
- Telugu
- Hindi

#### **INTRESTS**

- Learning New Technologies: I am very keen to learn the new technologies in the market, problem solving skills
  and web development skills
- **Browsing Social Media**: I casually likes to go through Social Media and spend my free time. I find myself relaxed while using Social Media.