

ANKAMREDDI EASWARA SRI SAI VENKAT

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Bachelor of Technology
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EDUCATION

• **Bachelor of Technology in Computer Science and Engineering(Data Science)** 2022-26
Koneru Lakshmaiah University, Vijayawada. CGPA: 9.2

PERSONAL PROJECTS

•Airline Management System

A comprehensive system to manage airline operations efficiently.

- Designed and implemented a system to streamline airline management, including scheduling, ticketing, and customer data management.
- Incorporated database functionality using MongoDB for efficient storage and retrieval of flight and customer data.
- Developed interactive user interfaces using JavaScript for enhanced user experience.
- Technology Used: MongoDB, JavaScript.

•Event Management System

A platform to simplify the planning and execution of events.

- Created a system to handle event planning, scheduling, and resource allocation seamlessly.
- Utilized CodeReady Studio for backend development and managing workflows.
- Enabled real-time updates and tracking for effective event management.
- Technology Used: CodeReady Studio.

•Online Medical Services

A web platform providing users access to medical services online.

- Developed an online platform for users to book appointments, access medical records, and consult with doctors.
- Implemented the frontend using React for a responsive and interactive user interface.
- Ensured smooth backend integration using Java, handling user authentication and data security.
- Styled the application using CSS for a modern and clean design.
- Technology Used: Java, React, CSS.

EXPERIENCE

• **Cloud Computing Intern** 2023 – 2024
AICTE Online

- Collaborated with development teams to design and implement software architecture for cloud-based solutions, improving scalability by 25
- Applied expertise in distributed systems to optimize cloud infrastructure, reducing deployment time by 15
- Contributed to the implementation of secure and efficient cloud services using industry best practices.

• **Data Engineering Intern** 2022 – 2023
AICTE India

- Developed and deployed data pipelines that improved data processing speed by 30
- Designed scalable data storage solutions to handle large datasets efficiently, resulting in a 20
- Tested and validated data systems to ensure high reliability and accuracy for critical business insights.

TECHNICAL SKILLS AND INTERESTS

Languages: C, Python, HTML+CSS

Libraries : Python Libraries

Web Dev Tools: Nodejs, VScode, Git, Github

Areas of Interest: Analysis of Data

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability

DECLARATION

I affirm that the details shared in this document are accurate and genuine to the best of my knowledge. I remain accountable for the credibility of the information provided herein.