

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: 9.29

PERSONAL PROJECTS

- **Airline Management System**
A system to manage airline operations efficiently.
 - Built a system to streamline scheduling, ticketing, and customer data, reducing manual errors by 40%.
 - Used MongoDB to manage 10K+ records with 50% faster retrieval.
 - Enhanced UX by developing interactive JavaScript interfaces.
 - Tech: MongoDB, JavaScript.
- **Event Management System**
A platform to simplify event planning and execution.
 - Developed a system to handle 100+ event plans with real-time scheduling.
 - Streamlined workflows using CodeReady Studio, cutting setup time by 50%.
 - Tech: CodeReady Studio.
- **Online Medical Services**
A web platform for online healthcare access.
 - Built a telehealth platform serving 500+ users, reducing wait times by 60%.
 - Created a React frontend and secured backend with Java for 1K+ records.
 - Styled UI with CSS for modern UX.
 - Tech: 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%.
 - Piloted the adoption of Infrastructure-as-Code using Terraform, automating the provisioning of 50+ cloud resources, reducing deployment errors, and improving infrastructure consistency by 75
- **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% improvement.
 - 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: Node.js, VS Code, Git, GitHub
Areas of Interest: Analysis of Data
Core Strengths: Analytical thinking, Quick learner, Strong written and verbal communication, Flexible in dynamic environments

CERTIFICATIONS

- AWS Cloud Practitioner
- RED-HAT-EX-183
- Salesforce AI

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.