

Mallem Sai Nirupam

B.Tech,CSE-HONORS KL University, Vijayawada

2020-2024

2018-2020

2018

EDUCATION

•KL University, Vijayawada

B. Tech - CSE CGPA: 9.05

•Krishna Veni Junior College

Intermediate Percentage: 95

•New Era High School

SSC Percentage: 95

EXPERIENCE

1. Future Ready Talent Virtual Internship Supported by Microsoft

2. AWS Cloud Virtual Internship supported by AWS Academy

CERTIFICATIONS

- 1. AWS Certified Cloud Practitioner
- 2. AWS Certified Developer Associate
- 3. Red Hat Certified Enterprise Application Developer

PROJECTS

Academic Project Management System

01-10-2022 - 30-11-2022

A web application that connects instructors and students for project submissions, grading, and alerts.

- Tools & technologies used: Spring and Spring Boot
- My responsibility is to manage the entire directory structure of the project and delegate tasks to the team members.
 I gained hands-on experience with the Spring Boot framework by working on this project.

•Personal Portfolio Website

05-01-2023 - 07-01-2023

A static website that showcases my collection of work samples, achievements, skills, and experiences.

- Tools & technologies used: HTML and CSS
- Link https://nirupammallem.github.io/msnportfolio.github.io/

TECHNICAL SKILLS AND INTERESTS

Languages: CPP, Java, Python Frameworks: Spring Boot

Cloud/Databases: AWS Cloud, MySQL

Soft Skills: Communication, Team Management, Leadership, Time Management

Positions of Responsibility

•Director, FOCUS - CARE - Official Student Governance Body at KL University

5 Months

-As a Director for the FOCUS-CARE, I successfully led and managed a team of student representatives, fostering collaboration and implementing impactful initiatives to enhance the student experience and address their needs. The experience of working as a director enhanced my leadership skills.

• Technical Core, Technical Core of School of Data Science club at KL University

5 Months

-As a technical core of the School of Data Science Club at KL University, I managed the club's daily activities by designing a plan of action.

Research Work

Research paper titled "Deep Learning Techniques for a Comparative Study of Crop Disease Detection."