MANGLARAPU ROHITH

8179025805 | nirmal

www.linkedin.com/in/manglarapu-rohith-a892732ba | **rmangala@gitam.in**

Objective

My career goal is to be at the forefront of technological innovation, utilizing my skills in artificial intelligence and machine learning to drive impactful solutions. I aspire to contribute to cutting-edge projects, collaborating with diverse teams to address complex challenges and reshape industries. Ultimately, I aim to be a pioneer in the field, shaping the future of technology through continuous learning, innovation, and a commitment to creating positive societal change.

Education

Course	Grade/Percentage	Passed out Year
BTECH-CSEIOT *Gitam, Hyderabad*	Grade: 7.72	2021-2025
Intermediate *SRI CHAITANYA JUNIOR KALASALA JUBLIEE HILLS,HYDERABAD,HYDERABAD, TELANGANA*	Percentage: 93.00	2021
SSC *SRI CHAITANYA SCHOOL HMT COLONY OLD ALWAL,MEDCHAL DISTRICT, OLD ALWAL,MEDCHALTELANGANA*	Percentage: 92.15	2019

Internship

Name of the Organization: AICTE   April 20, 2024 - June 21, 2024

Role: Intern

Summary:I used EC2, S3, and Lambda to build scalable cloud architectures during my internship at AWS. I created automated resource provisioning using the AWS CLI and Python, as well as ETL pipelines using Glue and Redshift. Using resource analysis and IAM policy monitoring to guarantee security compliance, I reduced expenses. For monitoring, I also set up CloudWatch and CloudTrail. My proficiency with cloud computing, automation, and data analytics, along with my ability to function successfully in an agile team, have all improved as a result of this experience.

Certifications

Title	Issuer	Issued Date
1. Object-Oriented Hierarchies in Java	COURSERA	April 23, 2023

2. Cybersecurity Compliance Framework & System Administration	COURSERA	Oct. 8, 2023
3. Python Data Structures	COURSERA	July 9, 2022

Skills

Skill Category	Skill Type	Proficiency
1. Internet of Things	IoT platforms: AWS IoT, Azure IoT, Google Cloud IoT, etc.	★★★★
2. Machine Learning	Deep Learning	★★★★★
3. Non-Technical Skills	Leadership and Management	★★★★★

Languages Known

Name of the Language	Proficiency
• English	★★★★★
• Telugu	★★★★★
• Hindi	★★★★★

Strength: Strong Analytical Skills Detail-Oriented

Hobbies: Reading And Learning Photography