

Degala Likhith Aakash

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EDUCATION

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY

Bachelor of Technology in CSE Cloud Computing - CGPA: 8.71

09/2022 – 06/2026

Chennai, India

NARAYANA JUNIOR COLLEGE

Intermediate - 74% and 7.74 GPA

04/2019 – 03/2021

Tirupati, India

SRI CHAITANYA SCHOOL

High School - 93% and 9.8 GPA

04/2017 – 03/2018

Tirupati, India

PROFESSIONAL EXPERIENCE

CloudNova - SRM

Being a technical lead, Organized practical DevOps training sessions to deepen understanding and application. Promoted collaboration and skill enhancement. CloudNova, An innovative AWS-centric cloud club, catalyzing a transformative learning environment for students to explore the depths of Cloud Architecture and its practical implementations.

PROJECTS

ReadRover 🔗

A bookstore web-app build using React, Mongoose, Node, and Express to manage and display book inventory with a dynamic and responsive user interface.

CiaoPizza

Developed a chatbot application for ordering your favourite pizza using AWS lex service for seamless user interaction, showcasing expertise in cloud-based solutions

Cloud Native Monitoring Application 🔗

Developed and containerized a monitoring application using Python, Flask, and Psutil. Deployed the app locally and on AWS using Docker and Kubernetes. Utilized Boto3 for ECR integration and the Kubernetes Python Client for managing EKS deployments.

SKILLS

Programming languages

HTML, CSS, Javascript, ReactJs, AngularJs, C, C++, Python, Java, SQL

Frontend

Frontend HTML, CSS, React, Typescript, responsive-design, Animations, Framer Motion.

Backend

Node.js, MySQL, DynamoDB, MongoDB, PL/SQL, CMS

DevOps

Git, Github, Amazon web services, Azure, GCP, Docker, Kubernetes, Terraform

Miscellaneous

English (Professional), Telugu (Native), Hindi, Tamil, German (Basic), Figma, Autocad

ACHIEVEMENTS

Selenium with Java Workshop – Scripting Logic

Successfully completed a workshop on Selenium automation testing with Java, gaining hands-on experience in web automation, test script development, and debugging. Learned best practices for framework design, test execution, and reporting under expert guidance.

CERTIFICATES

- AWS Academy Data Engineering 🔗
- AWS Academy Machine Learning Foundations 🔗
- AWS Academy Cloud Architecting 🔗