





# NIMMAKURI JAYANDRA SIVA GOVIND

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## SUMMARY

Detail-oriented engineer with expertise in software development and cloud computing. Skilled in deploying scalable AWS infrastructure and implementing DevOps practices. Proficient in building CI/CD pipelines and optimizing system performance. Currently pursuing a B.Tech in Computer Science and Information Technology with a solid grasp of programming and databases.

## EDUCATION

<b>Koneru Lakshmaiah University</b> <i>B.Tech. Computer Science and Information Technology</i>	Current CGPA: 9.05 2022-2026
<b>Narayana Junior College</b> <i>Secondary Education – MPC</i>	Percentage: 73% 2020-2022
<b>Bhashyam High School</b> <i>High School – SSC</i>	Percentage: 90% 2015-2020

## TECHNICAL SKILLS

-  **Programming Languages:** C, Python, Java, HTML/CSS (familiar), JavaScript
-  **Technologies and Tools:** Git, Jenkins, Docker, Kubernetes, Ansible, Terraform, AWS (EC2, S3, IAM, VPC, Route 53, CloudFront, CloudWatch), Datadog, MySQL, React, Node.js, Spring Boot

## PROJECTS

- Remote Internship Management and Evaluation Platform**  
*Spring Boot Framework* *Spring Initializr, Maven*
- Collaborated in designing and developing a web-based platform to streamline remote internship management.
  - Created modules for employers to post internships, track student progress, and provide feedback.
  - Developed student-facing features for applying to internships, tracking tasks, and receiving mentor evaluations.
- End to End DevOps Project**  
*Automated CI/CD pipeline for seamless deployment* *Jenkins, Docker, Kubernetes, Terraform, Git*
- Built an end-to-end DevOps pipeline to automate code integration.
  - Gained hands-on experience in troubleshooting and optimizing deployment processes.
  - This project strengthened my understanding of automated workflows and cloud-based deployments.

## CERTIFICATIONS

- AWS Certified Cloud Practitioner
- Salesforce AI Associate
- Red Hat Certified Enterprise Application Developer

## EXPERIENCE

- Data Engineering Virtual Internship** January - March 2024  
*AICTE EduSkills Internship*

## ACHIEVEMENTS

- **Campus Ambassador** Singularity '23-24, Indian Institute of Science Education and Research, Bhopal - Received a certificate of appreciation for outstanding performance in representing the event.