

# GUDALA SAMBASIVA

Roll No. : 22P31A4213  
Bachelor of Technology  
Aditya College Of Engineering And Technology, Surampalam

+91-7569550046  
✉ [sambasivagudala7569@gmail.com](mailto:sambasivagudala7569@gmail.com)  
✉ [22p31a4213@acet.ac.in](mailto:22p31a4213@acet.ac.in)  
🌐 [GitHub Profile](#)  
🌐 [LinkedIn Profile](#)

## EDUCATION

- Computer Science and Engineering(Artificial intelligence and Machine Learning)** 2022 -2026  
*Aditya College Of Engineering And Technology, Surampalem* CGPA: 7.45
- Board Of Intermediate Education A.P(M.P.C)** 2020 -2022  
*Government Junior College, Rangampeta* Percentage: 75.1
- ZPP High School** 2019 -2020  
*Board Of Secondary Education, State* Percentage: 93.8

## EXPERIENCE

- [Technical Hub](#)** June '24 - September '24  
*AWS Development Trainee* Offline  
As an AWS Development Trainee, I gained hands-on experience in cloud computing, focusing on Amazon Web Services (AWS).  
**My responsibilities included:**
  - Learning and Implementing AWS Core Services:** Developed proficiency in key AWS services such as EC2, S3, Lambda, RDS, and VPC. Worked on setting up and managing cloud infrastructure, ensuring scalability, and optimizing performance.
  - Automation and Scripting:** Utilized AWS CloudFormation and Terraform to automate infrastructure provisioning and management. Wrote and optimized scripts in Python and Bash for routine tasks and deployments.

## PERSONAL PROJECTS

- Student Management System (Java, JDBC) | [GitHub](#)** Feb '23 - March '23

Developed a robust Student Management System using Java and JDBC, enabling efficient.

- Engineered a data visualization tool using Java frameworks that transformed complex database information into user-friendly dashboards, improving data accessibility for over 20 team members and enhancing decision-making efficiency by 40%.
- Gained Experience:** IntelliJ, JDBC Connectivity with SQL Database.
- Technology Used:** Java, MySQLs

- Automation of AWS Services using Boto3 Python Script | [GitHub](#)**

Automation and managing AWS EC2, S3 and RDS Using Boto3 Python Script in Cloud9 Environment.

- Automated EC2 instance management, including launching, starting, stopping, and terminating instances.
- Automated S3 bucket and object management, including creation, deletion, and administration.
- Automated RDS database management, including the creation, deletion, and maintenance of RDS instances.
- Technology Used :** AWS Cloud, Python.

## TECHNICAL SKILLS AND INTERESTS

- Programming Languages :** Java, Python, HTML, CSS, SQL
- Tools and Frameworks :** Git/GitHub, VS Code
- Core Subjects :** Data Structures & Algorithms, DBMS, Operating System, Networking
- Areas of Interest :** Web Design and Development, Cloud Security.
- Soft Skills :** Teamwork, Communication, Management

## CERTIFICATIONS

- Postman API Fundamentals** (Issued by Postman, [August, 2024]) [Link](#)
- AI & ML Azure Microsoft Certification** (Issued by Microsoft, [July,2024]) [Link](#)
- Java Programming Certification** (Issued by Certiport, [July, 2024]) [Link](#)
- Python Programming Certification** (Issued by Certiport, [May, 2023]) [Link](#)
- HTML and CSS Certification** (Issued by Certiport, May, 2023) [Link](#)

## ACHIEVEMENTS

- Solved 200+ DSA Problems on [Leetcode](#) and [GFG](#)
- Attained 4 star badges at [HackerRank](#) in C, Python, and Java.