# Kapisetti Kodanda Rama Krishna Sai Pavan

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#### **PROFILE SUMMARY:**

A detail-oriented software developer with core competencies in AWS, Python, SQL, Flask, and Excel. Proficient in data analysis, backend development, and cloud solutions, dedicated to delivering efficient and scalable applications. Looking forward to continuous learning and contributing to innovative projects in a dynamic team.

#### **EDUCATION:**

Swarnandhra college of Engineering and technology.

Electronics&CommunicationEngineering CGPA:8.2

Seetharampuram

2020-24

**SKILLS:** 

**Programming Languages**: Python, SQL,Html,CSS,Java(basic)

Libraries: Pandas, Numpy, Matplotlib, Seaborn, Flask

**Databases:** MySQL,Amazon RDS,Amazon Dynamo Db

Operating Systems: Windows, Linux (basic), Ubuntu

Tools: Aws, Vs Code, Jupyter Notebook, Docker (basic), Git (basic), Github

Analytical Tools: Aws Quicksight, Tableau(basic)

### **INTERNSHIPS:**

Cloud Infrastructure Engineer Intern at TEFOLOGIC INC

April 2024 - July 2024

Projects worked on:

- 1. Automated Deployment Pipeline using Jenkins
- 2. Container Orchestration Platform Using Docker Swarm
- 3. Big Data Processing Pipeline using Apache Kafka and Pyspark

### **PROJECTS:**

### Automated Deployment Pipeline | Github link

Apr 2024

- Implemented Automated Deployment Pipeline by utilizing Jenkins and Ec2 to streamline CI/CD process.
- Achieved faster ,more Reliable software releases by automating the Build ,test,Deployment stages.

### Container Orchestration Platform Using Docker Swarm | Project link

Jun 2024

- Designed and implemented a Docker Swarm-based platform for efficient orchestration and deployment of containerized applications.
- Enhanced system reliability by integrating automated scaling and real-time monitoring for proactive issue resolution

## **INTERESTS&SOFT SKILLS:**

Interests :Sudoku, Machine Learning, Exploring New Things, Lifi Technology.

**Soft Skills** :Problem Solving, Communication, Team Work