# VOODA BALA VENKATA NARAYANA

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## **About**

A motivated and eager-to-learn recent graduate with a strong academic background. Possesses excellent problem solving skills and a proactive attitude towards gaining hands-on experience. Ready to contribute effectively and grow within dynamic team environment.

## **Education**

Aditya Institute Of Technology And Management, Mechanical Engineering

June 2020 - May 2024

- GPA: 7.8/10
- **Coursework:** Engineering Workshops (Welding, Machining), Mechanical Systems, Internships and Industrial Training

Sri Chaitanya Junior College, Srikakulam | Intermediate | CGPA: 8.0

June 2018 - Apr 2020

Gayatri High School, Srikakulam | SSC | CGPA: 9.7

June 2017 - Apr 2018

## **Projects**

- 1: Monitoring and Visualisation : A project on Prometheus and Grafana focuses on setting up a robust monitoring system for infrastructure and applications. Prometheus collects and stores metrics, while Grafana visualizes these metrics through interactive dashboards, enabling real-time performance analysis and proactive issue resolution.
- 2: Infrastructure tool as a code with Integration tool: A project on Jenkins and Terraform involves automating infrastructure provisioning and deployment pipelines. Using Jenkins for CI/CD and Terraform for infrastructure as code, the project streamlines development, testing, and deployment processes in a scalable and efficient manner.

## **Technologies**

Languages: Basic C, Basic Python

**Cloud Platforms: AWS** 

**DevOps Tools:** Jenkins (CI/CD automation), Docker (Containerization), Kubernetes (Container Orchestration), Ansible (Configuration Management), Terraform (Infrastructure as Code), Git/GitHub/GitLab (Version Control)

Monitoring Logging: CloudWatch Prometheus, Grafana

Version Control Collaboration: GitHub

## Certifications

NDT level -1 and Level 2

WELDING TECHNOLOGY INSPECTION METHODS

AWS DEVOPS ENGINEER

## **Personal Interests**

- **Sports and Fitness:** Participating in team sports, such as cricket or basketball, promotes leadership and collaboration skills.
- **Volunteering:** Participated in community service projects with a focus on education and environmental sustainability.
- **Reading:** To keep up with the latest advancements and trends in the engineering industry, I read a lot of books and magazines.