DEVOPS ENGINEER

PAVAN KALYAN V

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Career Objective

Aspiring and highly motivated DevOps Engineer with a solid foundation in IT and a passion for implementing efficient and scalable solutions. Eager to contribute skills in automation, cloud computing, and infrastructure as code to drive innovation in a dynamic environment.

Education

BE (ECE) - 6.95 CGPA

Sai Vidya Institute of Technology 2017 – 2022

2nd PUC – 61.5% Nagarjuna PU College 2016 – 2017

10th – 59.5% Vidyanidhi Public School 2014 – 2015

Skills

LINUX

AWS, TERRAFORM

GIT, GITHUB

ANSIBLE

DOCKER, DOCKER SWARM

JENKINS, BASIC PYTHON

Projects

ROUTING TRAFFIC TO THE CONTAINER USING DOCKER SWARM

Implemented container orchestration using Docker Swarm to efficiently route and manage traffic within a distributed system, ensuring seamless communication and scalability. Enhanced project infrastructure by deploying containers and orchestrating services, showcasing proficiency in containerization technologies.

Jenkins Tomcat Deploy - Deploying Application to Tomcat using Jenkins

Implemented Jenkins-Tomcat deployment pipeline to automate the deployment of web applications. Configured Jenkins jobs to fetch the latest code from version control, build the application, and deploy it to Tomcat servers. Utilized Jenkins plugins for seamless integration with Tomcat. Improved deployment efficiency, reducing manual errors and enhancing the overall development workflow. Documented and maintained the deployment process for future reference.

Certifications

LINUX, AWS, DevOps – Certified Cloud Computing Training at Besant Technologies.