**PALIVELA V N S D LOKESH**

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**Career Objective**

To pursue a challenging career and be a part of a progressive organization that gives me a scope to enhance my knowledge and skills in order to cope with the latest technological trends.

**Summary**

* Good Knowledge in the DevOps area, working with various CI/CD implementations involving different phases from code compilation to deployment, Environment management and maintenance.
* Worked on a CI/CD Jenkins & AWS code pipelines for automating entire application deployment life cycle process.
* Knowledge in creating users and restricting permissions to the jobs and giving access to the respective jobs by customizing the permissions in Jenkins.
* Setup full CI/CD pipelines so that each commit a developer makes will go through the standard process of application deployment lifecycle and gets tested well enough before it can make it to the production.
* Hands-on practice in Docker like managing containers, images, establishing the communication between the containers, Networking, Storage, and security.
* Automated docker Image security using Amazon ECR scan on push policy in CI/CD.
* Established the communication between Docker containers between the all the microservices in AWS ECS Fargate cluster using service discovery endpoints.
* Deployed applications into different env using code pipelines for cross accounts.
* Hands-on practice in configuration management tool Ansible.

**Technologies Stack**

* Version Control Tool : Git & Git Hub
* Connecting Tools : Putty, SSH, Mobaxterm
* Build Tools : Maven
* Web Server : Apache Tomcat
* CI/CD Tools : Jenkins
* Configuration Management Tool : Ansible
* Containerization Tool : Docker
* Container Orchestration Tool : Kubernetes
* Scripting Language : Yaml/Yml
* Operating System : Linux
* Cloud Technology : Amazon Web Services (AWS)

**Academics**

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| --- | --- | --- | --- |
| **CLASS/COURSE** | **SCHOOL/COLLEGE** | **PERCENTAGE** | **YOP** |
| B Tech (Mechanical) | Kiet College Of Engineering, Korangi | 65% | 2022 |
| Intermediate (MPC) | Geetam Junior College, Kakinada | 70.7% | 2016 |
| Secondary (X) | Bhashyam Public School, Kakinada | 8.3 GPA | 2014 |

**Achievements**

* Been the Class representative of the Batch during my BTech second year.
* Involved in managing technical events and other regular activities in Department level.

**Strengths**

* Commitment and dedication to work
* Flexibility and Originality in approach
* Quick learning capacity in new Environment.
* Hard working nature.

**Personal Vitae**

* Date of Birth : 26-10-1999
* Gender : Male
* Marital Status : Single
* Father Name : P.N.V.Venkateswara rao
* Nationality : Indian
* Languages Known : Telugu, English
* Address : D.No.16-31-125/1, Recharalapeta, Kakinada, East Godavari

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