VENUGOPAL V CHAVATE

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Professional Summary

I have 4 years of experience in the IT industry. Currently, I am working on DevOps, Configuration Management, Build Management, Requirement Management, and Change Management by using licensed & other open-source tools. I am working on Gitlab Migration of applications where we migrate the existing structure of CI/CD to Gitlab Containerized Structure. On the server side, I am working on Windows and Linux.

Work experience

ATMECS Technologies Pvt Ltd   July 2023 — Present

Project: Micro Services Architecture Migration
Role: Senior DevOps Engineer
About Client: Client is an R&D Group that is pioneering Hyperloop Transport Technology.

Responsibilities:

- I was responsible for creating a plan to transition the client's AI-based Application to containerized microservices from previously existing monolithic architecture using Docker.
- I was responsible for creating a robust deployment model using Docker-Compose on AWS EC2 instance using robust scripts for deployment and database backup.
- Enabled the developers to deploy or backup the database with a single command using created scripts.
- Provided detailed projection of the project cost and suggested client to optimize AWS resources to reduce costs.
- Provided insights to the client on their plans for Gitlab pipeline creation and Kubernetes Application.
- Helped client to save more than 1555 USD yearly and received appreciation from the client on the initiative and execution.

LTIMindtree LTD   June 2021 — May 2023

Project: Cloud Operations
Role: Senior DevOps Engineer
About Client: Client is a Web service provider for Federal Governments of various countries.

Responsibilities:

- I automated the deployment cycle using Gitlab CI/CD. As Gitlab uses the Docker-IN-Docker (DinD) concept.
- I'm also responsible for the complete Migration of client-acquired product groups to Gitlab from various code bases such as Bit Bucket, Azure DevOps, Github, and SVN.
- Carried out Cloud operations on VPC peering to connect acquired accounts to private cloud, Terraform Changes.
- I have adequate knowledge of tools such as Chef, AWS ECS, AWS ECR, Postman, and Janus for the Deployment part.

This also required me to migrate the existing CI/CD structure to Gitlab. Thus I have adequate knowledge of CI/CD tools such as Jenkins, Teams City, Circle-CI, Travis, Octopus, and AppVeyor.

SR Automation   June 2019 — May 2021

Project: Development Support Team
Role: IT Support – .NET DevOps
Responsibilities:

- I was working as a .NET Support Engineer.
- Worked on SCADA systems in client premises.
- I was to configure functionalities that required Jscript.NET, VB, and MSSQL scripting.
- I was also responsible for Chef-server check-ins.

Qualifications

Certifications:

- AWS Certified Cloud Practitioner
- Microsoft Azure Certified - AZ900

Recognitions

Received Client recognition known as **Spot ON** Award from the client for consecutively 2 years for Expert Thinking and Client Satisfaction

Skill Set

- **Version Control Systems:** Gitlab, Github, BitBucket, Azure DevOps, Tortoise SVN
- **CI/CD Tools:** Gitlab CI/CD, Jenkins, Circle CI, TeamCity, AppVeyor, Travis CI
- **Container Tools:** Docker
- **Container Storage Tools:** Jfrog Artifactory, AWS S3, AWS ECR
- **Deployment Tools:** AWS ECS, Janus, Postman, Octopus.
- **Configuration Management tools:** Chef
- **Cloud Operations:** Terraform, VPC Peering Tasks, AWS Direct Connect
- **Operating System:** Microsoft Windows, Ubuntu, CentOS
- **Language known:** C#, YAML Scripting, Python
- **Secret Management tools:** AWS Secrets Manager
- **Database known:** MySQL, PostgreSQL, MSSQL

Education

Bachelor of Engineering (B.E)   June 2015 — June 2019
SKSVMACET, Gadag, Karnataka, India
Branch: Electronics and Communication

12th   Mar 2014 — Mar 2015
Chetan PU College, Hubli, Karnataka, India
Education Board: Department Of Pre-University Education

10th   Mar 2012 — Mar 2013
Chetan Public School, Hubli, Karnataka, India
Education Board: Karnataka School and Assessment Board

Interests

I like to work out and reach my fitness-related goals, Video Games, ride a Bike, and play cricket.