Rupam Puri Goswami

<u>Contact:- 8770801899</u> <u>Employed With:- SkyAge IT Services Pvt. Ltd.</u>

<u>Email:- rupampuri08@gmail.com</u> <u>Current Title:- AIOPs Administrator/Datadog.</u>

Professional Summary:-

- AIOPs Administrator with 4 years of experience in an IT industry.
- Install, Configure, and Tuning of **DataDog** Services.
- Experience of creating proactive Monitoring Dashboards and Alerts to achieve better monitoring capability.
- Hands on experience of Datadog Agent management.
- Hands On experience of integration of services like AWS, Jenkins, Docker & Apache Tomcat ETC with Datadog for Metrics & Log Monitoring.
- Creating and Maintaining Document Repository such as Installation Guides, SOP's, for DataDog.
- Created and configured management reports and dashboards creation in **Datadog** for application log monitoring.
- Having Knowledge about Shell Scripting & Groovy Scripting (Scripted & Declarative).
- Primary Knowledge of monitoring tool **Datadog** and basic knowledge of **Splunk**.
- Hands on knowledge of DevOps Methodology, Automation through CI/CD, using tools like Git,
 Github, Jenkins, Docker, Ansible, Maven.
- Good knowledge about **AWS cloud**.
- Strong communication skills with an ability to grasp new things quickly and a good team player with strong interpersonal skills.

Working Experience:-

Company:- SkyAge IT Services Pvt. Ltd.

Designation:- AIOPs Administrator/Datadog.

Period:- Apr 2019 to Present

- Creating Monitoring infrastructure using **Datadog**.
- Responsible to notify the team in case of any Incident using Datadog.
- Responsible for troubleshooting the errors in **Datadog Agent**.
- To check whether the application servers, database servers are up and running fine if not taking required action in order to solve the issues.
- Handle multiple builds from Development team, create build jobs in Jenkins and perform deployment activities.
- Created Groovy scripts to automate CI/CD process in Jenkins.
- Installing and configuring GIT, Jenkins, Deployment and automation.
- Monitoring daily builds using continuous integration tool Jenkins & Verifying the logs if build fails.
- Implemented a CI/CD pipeline involving Github, Maven, Jenkins, Ansible, Tomcat Server for complete automation from commit to deployment.
- Using Ansible playbooks for Configuration Management, Continuous Application Deployment on Tomcat Server.
- Creating WAR/JAR files using Maven tool.
- Deployed WAR file in tomcat application server using Ansible Script.
- Automated the build process integrating GitHub, Ansible & Maven with Jenkins.

Company:- SkyAge IT Services Pvt. Ltd.

Designation:- Associate (AWS, DevOps & AlOps)

Period:- Aug 2017 to Apr 2019

- Worked on Amazon Web Services (EC2, ELB, S3, IAM, Route 53, CloudWatch, SNS, VPC, Auto Scaling, Elastic IP's and managing security groups).
- Created AMI images of critical EC2 instances as backup.
- Created IAM roles as per the requirements.
- Responsible for Monitoring and maintaining a Production servers (Ubuntu).
- Hands on experience with Application servers like Apache Tomcat, deployments, configuration and troubleshooting.
- Worked on S3 Bucket Life Cycle for storage management.
- Integration of different Services, Infrastructure & Tools with Datadog monitoring tool, as per the assigned task.
- Responsible for managing Datadog Agents installed in different servers to access the proper data for monitoring.

Installation and configuration of DevOps tools like Git, Jenkins, Ansible (Hosts), Apache tomcat
 Docker. (As per the daily assigned tasks).

Technical Skills & Tools:-

Monitoring Tool : Datadog(Primary), Splunk(Basics)

Operating system : Linux, UNIX and Windows

Programming languages : Shell Scripting, Groovy Scripting(Basics).

Version Control Systems : Git, Github

Databases : MySql

Web Servers : Apache Tomcat

Virtualization : Docker, Kubernetes (Basics)

DevOps Tools : Jenkins, Ansible, JIRA, Maven, CI/CD

Cloud Services : AWS

Education & Qualification:-

• M.B.A 2017 - 2019

Dr.D.Y.Patil Institute of MCA & MBA Akurdi Pune.

• B.C.A(Computer Science) 2014 - 2017

Swami Vivekanand Institute of Technology, Balaghat (M.P)

• H.S.C 2012

Vivek Jyoti Higher Secondary School, Balaghat (M.P)

• S.S.C 2010

Vivek Jyoti Higher Secondary School, Balaghat (M.P)

Personal Information:-

Date of birth: 03 rd August 1995

• Gender: Male

Marital Status: Single