**Summi Dongari**

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**Objective:**

3 years of experience in software development skilled at operating in a wide range of platforms like DevOps, AWS and Linux. Having experience in DevOps/AWS Software Configuration Management which includes Build Automation, continues integration, Continues Deployment, and Continues monitoring using automation tools.

**Professional summary:**

* Experienced in creating, AWS Cloud services including Virtual Private Cloud (**VPC**), **EC2**, **S3**, **CloudWatch** and **IAM**.
* Experienced in creating complex **IAM** policies, Roles and user management for delegated access within **AWS**.
* Experience working with version control systems like Subversion**, GIT** and used Source code management tools **GitHub**, **GitLab**, including command line applications.
* Implemented a **CI/CD** pipeline involving **Jenkins**, **Docker** for complete automation from commit to deployment.
* Extensively worked on Jenkins for **CI/CD** and for End-to-End automation for all build and deployments using pipeline scripts and freestyle jobs
* Worked on web servers like **Apache** and application servers like **Tomcat** to deploy code.
* Good knowledge in AWS Auto-scaling and **AWS** load balancing concepts.
* Have hands-on knowledge with Ansible and writing Playbooks.
* Have working knowledge in maintaining AWS services from **CLI**.
* Good experience in writing Ansible Playbooks and deploying applications and provisioning

Cloud services

* Knowledge on writing Terraform for IAAS in **AWS**.
* Knowledge of Software Development Life Cycle Methodologies Waterfall, and **Agile.**
* Experienced in multi platforms like **UNIX, Ubuntu, RHEL** and Windows supporting production.
* Involved in Installing Jenkins on a Linux machine and created a master and slave Configuration to implement multiple parallel builds through a build farm.
* Experience in creating Kubernetes cluster with **Kubernetes** Master and **Kubernetes** Worker nodes for deploying application on it.
* Excellent skills in applying Continuous Integration, Continuous Deployment and Continuous Delivery processes &tools (Example: Git, Maven, Jenkins, Apache Tomcat)
* Performed **S3** buckets creation, policies and also on the **IAM** role based polices and customizing the JSON template.
* Strong work ethic with good Interpersonal and Organizational skills.
* Experience with Build Management tool **Maven** for writing **pom.xml.**
* Worked with **Docker** and created multiple containers and images and also had experience on writing the Docker file.

**Technical skills:**

* **Cloud Technologies**: AWS (VPC, EC2, S3, Cloud Watch, RDS, Route 53, IAM)
* **Version Control Tools:** Git
* **Source Control Management Tools:** Gitlab, GitHub, GitBash.
* **Monitoring Tools**: AWS Cloud watch.
* **Web server Applications:** Tomcat.
* **Configuration Management**: Ansible.
* **Operating Systems:** Linux, RHEL, Ubuntu, Windows.
* **DevOps Tools:** Jenkins, Maven, Artifactory, Docker, Kubernetes.
* **Infra As A Code:** Terraform.

**Qualifications:**

B-Tech (Computer Science Engineering)at **Kshatriya College of Engineering**, JNTU, Armoor. 2009.

**APSWRG Junior College** - Pochampad Telangana, Board of Intermediate Education (MPC), 2005.

**APSWRG School** - Pochampad Telangana, Board of Secondary Education SSC 2003.

**Work Experience**:

Working as a DevOps Engineer in

Worked as a Senior Lecturer (Mathematics) in **Sri Chaitanya Junior College** from 2010 to 2015

**Project Details:**

**Project:** BT Neo Wholesale

**Role:** Devops Engineer

**Environment:** GitHub, Jenkins, Visual code, Maven, AWS

#### Description:

#### BT Neo Wholesale is an UK based retailer Client who is providing multiple services like Internet, E-commerce to the customers and supporting them for multiple requests.

**Roles & Responsibilities**:

* Owned the tasks myself and completed the tasks in given time.
* Actively involved in all the customer related problem-solving methodologies.
* Taken internal training in Jenkins to build and store the artifacts.
* Created standalone pipelines to build and deploy the application in AWS cloud.
* Involved in VPC and S3 storage creations in AWS.
* Worked as System Engineer to solve customer related queries.
* Worked on Tomcat to deploy the applications and to store the Artifactory.
* Used to handle the terraform scripts used to do the provisioning.
* Created Branches in GitHub to merge multiple branches in single branch.
* Hands on experience in Amazon Web Services (AWS) provisioning and good knowledge of AWS services like EC2, Elastic Load balancers, S3, VPC, Cloud Watch, IAM.
* Worked with GitHub to assign the tasks and completed in time.
* Act as support personnel for change management, version control, release management in the project.
* Installed application on AWS EC2 instances and also configured the storage on S3 buckets and creating VPC (virtual private cloud)
* Manually deployed WAR, JAR files to various environments as part of release process.