

Shashank Vijay Ramteke
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PROFESSIONAL SUMMARY :-

- Over all 3.5 years of experience into DevOps Engineer 3 years managing enterprise applications, version control tool administration and Application Deployment & Support.
- Extensive experience in designing and implementation of **CI/CD** and DevOps processes for esteemed clients.
- Experience with Agile software development.
- Managing the **Amazon Web Services**.
- Creating the projects in Compute engine, resources allocations & load balancing.
- Maintained **Jira** for bug tracking and monitored consistently
- Created **branches, Tags** and handled **merge** activities using subversion and Git.
- Experienced in implementing **continuous integration** using tools like **Jenkins**.
- Created build jobs, installed plugins and configured distributed builds in Jenkins.
- Configured daily builds, Code coverage and automated test cases in Jenkins.
- Creating distributed builds and installing required plugins.
- Knowledge on MAVEN build tool
- **Shell** scripting for deploying java application to target environments.
- Used **Nexus** repository tool for maintaining the java based release code packages.
- Good work experience in **Linux** environment.
- Good work experience on **AWS**
- Technical knowledge on **EC2, IAM, S3, VPC**.
- Extensively worked using **AWS** services along with wide and in depth understanding of each one of them.
- Experienced in implementing Organization **DevOps** strategy in various operating environments of Linux and windows servers along with cloud strategies of **Amazon Web Services**
- Experience on containerization technologies -**Docker**.

EDUCATIONAL QUALIFICATION :-

- Bachelor of Engineer in Electronics & Telecommunication Engineering from JDIET Yawatmal in 2017.

EMPLOYMENT HISTORY: -

Worked as DevOps Engineer in Opulence Technosoft Private Limited
Aug 2020 to June 2023.

TECHNICAL SKILLS and Used Infra :-

Software Build Tools	Maven v3.0.3, Nexus Repository Manager v2.1, JFrog v7.7, Nexus IQ Server v1.38
Version & Release Control Systems	SVN 1.8, GIT 2.12 & BitBucket v4.13, Gitlab
Config. Management Tools	Ansible
Cloud & Containers	AWS - CodeCommit, Code Pipeline, EC2, S3, EBS, Lambda, ECR, IAM, VPC, CFT, Cloud Watch, Auto Scaling, R53, Azure – Storage, DevOps, Migrate, Google - Cloud Code, CloudBuild, Cloud IAM, Cloud Storage, Terraform, Docker & Kubernetes

CICD Tools	Cloudbees Jenkins 2.x/Hudson 3.2, IBM Clear Quest 8.0.1, IBM UCD, Bamboo 5.1x
DB Technologies	Oracle 12c, MySQL, Cosmos DB
Ticketing/Documentation Tools	JIRA v7.3.1, Confluence v5.8.
Operating Systems	RHEL v6.x/7.x, Ubuntu v13.x/14.1, Cent OS v5.x/6.x, Windows Server 2008, 2012, 2016
Business Management	ITIL v3 Foundation, Agile Methodology
Monitoring	ELK, Nagios, Zabbix, Cloudwatch
Programming & Scripting	Java, Shell Scripting, Python, Groovy, Go
Infra-provisioning tools	Terraform, ARM Templates, Cloud formation, Python boto 3
Build Tools	Maven
Static-code-analysis	Sonar-qube
Containerization tools	Docker
Image-Building tools	Packer
Application-Monitoring	Elastic search engine, Logstash, Kibana
System-level-monitoring	Prometheus
Visualization tools	Grafana, Kibana
Aws-Services	Ec2, VPC, Subnets, Internet gateway, Route 53, Cloud-watch, SQS, SNS, Cloud-formation, EBS, EFS, Guard-Duty, AWS Config, Ops-Work, Trusted advisor, Load-Balancer, Launch Configurations, Ansible etc
Virtualization tools	Vagrant
App servers	Tomcat
Web Server	Apache, Http server, Nginx
Knowledge on app servers	Web logic, Web sphere, Jboss

Project # 3: Northern Trust

Role: DevOps Engineer

Environment: GIT, Maven, Jenkins, Java, Docker, Ansible, JIRA, AWS, GitHub, Kubernetes

Project Title : ABBOTT
Environment : JIRA, Service- Now, VMware Vcloud AIR, Docker, Ansible, Linux, Jenkins, Shell Scripting, Maven, Nexus Artifactory, AZURE and AWS.
Duration : Feb 2023 – June 2023.

Roles and Responsibilities :-

- Managed the roles for Git/ Jenkins and Build engineer in this project.
- Creating New Repository and branches in Git.
- Setting up the new build environment for various products in Linux environment in Vcloud Environment implemented the Release practice and responsible for pushing builds into DEV/ QA /Pre-Production environments.
- Project involved the usage of maintaining repository and version controlling.
- Managed puppet classes, resources, packages, nodes and other common tasks using puppet console dashboard and live management.

- Co-work with the globally distributed Development team to fix the Build related issues.
- Development of shell scripts for automation of existing manual processes.
- Analyzing application logs in order to determine the possible cause of issues and reporting errors directly to the dev team.
- Involved in Application support end to end and troubleshooting the issues reported by QA team
- Worked on AZURE Portal, Created Build pipelines
- Develop and implement new process and document it
- Develop and maintain knowledge base articles

Project # 2: Kohl's Retail USA

Role: Jr. DevOps Engineer.

Environment: GIT, Maven, Jenkins, Java, Red Hat Linux, Tomcat, Web logic, Oracle and JIRA.

Project Title	:	E-Commerce Site (www.kohls.com)
Client	:	KOHL's Retail USA
Environment	:	ORACLE ATG E-Commerce, Offers, Endeca, Solr, , JIRA, Service- Now, VMware Vcloud AIR, Java/J2EE, Maven, Weblogic, Linux, Jenkins, Shell Scripting, Maven, Jira and Nexus artifactory, micro services, Google cloud platform GCP, kafka, Zookeeper, Redis
Duration	:	May 2021 – Jan 2022.

Roles and Responsibilities:

- Managed the roles for Git/ Jenkins/ and Build engineer in this project.
- Creating New Repository and branches in Git.
- Setting up the new build environment for various products in Linux environment in Vcloud Environment implemented the Release practice and responsible for pushing builds into DEV/ QA /Pre-Production environments.
- Recommendation of SCM/Build/Release Process.
- Involved in Deployment of the application using / currently migrated to Micro Services.
- Interacting with developers to sort out issues related to Build Automation.
- Creating Jenkins Jobs.
- Maintaining Deployment guides for each release.
- Uploading the artifacts in Nexus repository.
- Managing/Tracking the defects status using Jira.
- Involved in Jenkins Administrator, Service-Now.
- Project involved the usage of maintaining repository and version controlling.
- Maintained a enhanced existing puppet modules to deploy across various providers.
- Setup and managed EBS Volumes and EIP to EC2 Instances.
- Involved in Branching, Tagging of code delivery at required releases.
- Designed AMI images of EC2 Instances by employing AWS CLI and GUI.

- Infrastructure Development on AWS by employing services such as EC2, RDS, Cloud Front, Cloud Watch, VPC, etc.
- Co-work with the globally distributed Development team to fix the Build related issues.
- Involved in Application support end to end and troubleshooting the issues reported by QA team

Project #1: United Health Group.

Role: Cloud Engineer.

Environment: GIT, Maven, Jenkins, Java, Red Hat Linux, Tomcat, Ansible.

Duration: Aug 2020 – April 2021.

Roles and Responsibilities:

- Supporting different environments, performing builds, deployments and Environment support for all environments except production.
- Managing various environments like QA, UAT and PT. Building and releasing the source code to these environments.
- Worked closely with developers and Test teams to resolve the issues that arose during the deployments to Different environments.
- Monitoring daily builds using continuous integration tool Jenkins.
- Debugging compilation and runtime issues in build failures.
- Performing SCM activities like Branching, Tagging and Merging etc. using GIT.
- Educating developers/QA on CM tools and Build environment.
- Handling all phases of Build activities.
- Developing and maintaining scripts to automate the build, packaging as well as automation of time consuming, error prone tasks associated with the build.
- Creating and maintaining Continuous Build Process documentation.
- Collaborate with QA and Development managers on release schedules and content of builds, releases, and patches.
- Ensure completeness of release notes and publish release package communication.
- Setup and configure the continuous build system using Jenkins.
- Implemented Shell scripts for deployment automation. Manipulated and automated scripts to suit requirement.

Declaration:

I hereby declare that the above cited information is true to the best of my knowledge and belief, if given a chance, I can prove myself.

Name: Shashank Ramteke

Place: Lakhani