**PROFESSIONAL SUMMARY:**

* 3.8 years of experience in the IT industry with expertise in configuration management, build, deployment, Continuous Integration, Continuous Delivery and end-to-end DevOps setup.
* Experienced in managing complete Configuration process using one or more version and change control systems such as **SVN and GIT**.
* Automated build and deployment process for multiple BU’s using **Quick Build** and **Jenkins** as a CI/CD tool.
* Strong experience in **Jenkins Pipeline jobs** for build and deployment process.
* Good knowledge in build tools like **Maven, MS Build, and Gradle**.
* Good knowledge in **Shell scripting** and wrote scripts to automate web deployment process and daily BU tasks.
* Working experience in writing **Ansible playbooks** for automating web deployments and server provisioning.
* Good knowledge on Docker and wrote **Docker** files for creating containers which will be used as a node to build Java code.
* Experience in installing and integrating SonarQube with Jenkins & Quick Build for code quality analysis.
* Exposure to Agile Methodology, SCRUMs, Sprints.
* Strong communication and analytical skills and a demonstrated ability to handle multiple tasks independently and with team.
* Experience in maintaining and preparing project related documents, KBs and KEDBs.

**TECHNICAL SKILL SET:**

Operating Systems : Linux, Windows

Version Control : SVN, GIT

Languages/Scripting : Shell Scrip, basics of Java & Groovy

Application/Web Server : Tomcat, Jboss

CI Tools : Quick Build, Jenkins

Build Tools : Maven and basics of Gradle

Methodology and Frameworks : Agile Methodology, SCRUMs, Sprints

Configuration management : Docker, Ansible

Repository Management : NEXUS, Artifactory

Code Quality Analysis : SonarQube

Cloud Technology : AWS (Basics)

**PROJECT PROFILE:**

|  |  |
| --- | --- |
| 01: ECommerce | |
| Organization: Oracle Corporation | Duration: February 2016 to Present |
| Role: Build & Release / DevOps Engineer | Team size: 16 |

**DESCRIPTION:**

E-Commers is a suite of applications providing financial, property and consumer information, analytics and business intelligence. It also caters proprietary research, and tracks current and historical trends in a number of categories, including consumer credit, capital markets, real estate, mortgages, housing, fraud, regulatory compliance, default, natural hazards and disaster projections.

This project mainly concentrates on automating the various applications in CIS using latest and emerging DevOps tools Jenkins, Quick Build, Docker, Ansible, Puppet, AWS, PCF etc. Followed Agile methodology throughout the project and daily activities was kept in track in Scrum.

**ROLES & RESPONSIBILITIES:**

* Setting up new build configurations for various process in Windows and Linux environments.
* Responsible for pushing builds and deployments into QA, UAT and PROD across the BU.
* Troubleshooting day-to-day Build and Deployment issues in various Environments.
* Manage repository permissions (SVN) and user access using Team Forge.
* Responsible for admin tasks in Jenkins and Quick Build.
* Migrating automation jobs from Quick Build to Jenkins.
* Implement CI/CD process for multiple projects using Jenkins and Quick Build.
* Create Jenkins pipeline jobs for Java Applications to Implement CI/CD process.
* As a Build & Release engineer, coordinate with development, Testing and Release Management team across different geographical area during major Production releases.
* Managed Mainframe Migrations in production.
* Worked on ChatOps for the integration of Slack in Jenkins to be notified on Job status.
* Responsible for maintaining and updating process related documents and KEDBs.
* Responsible for internal mail auditing and ticketing auditing for the team.
* Extending post-implementation, application maintenance and technical support to the client.

**EMPLOYMENT HISTORY:**

|  |  |  |  |
| --- | --- | --- | --- |
| Employer | Designation | Period of Employment | Employment Type |
| Oracle Corporation | DevOps Engineer | Feb 2016 – Present | Parmanet |

**QUALIFICATION:**

|  |  |  |
| --- | --- | --- |
| Degree and Date | Institute | Specialization |
| Bachelor of Engineering,  2015 | LOYOLA, India | Computer Science And  Engineering |