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| **Anil Reddy P**  DevOps Consultant | **Senior DevOps Engineer** at Fulcrum Digital, Pune  B-Tech from JNT university  [anilreddy2317@gmail.com](mailto:anilreddy2317@gmail.com) | +91 9515119568 |
| * Having more than 8 years of experience in IT , currently working on automating Build & Release of enterprise applications and Software Configuration Management. * Have around 3 year experience on oracle dba and oracle ebs dba. * Travelled to onsite UK , involved in migration from SVN to Bitbucket and Bamboo to Jenkins. * Extensive experience in integrating **Maven** tool in **CICD** using **Jenkins,bamboo**. * Implemented multi branch pipelines in Jenkins, to trigger a pipeline when PR raised to target branch ( develop ). * Wrote own DSL plugin in Jenkins. * Expert in designing and implementing CICD for Java, Node Js and PHP applications. * Implemented **flyway** for database deployment and integrated with Jenkins. * Extensive experience in troubleshooting Build and Release issues as part of CICD. * Good experience in bash scripting, knowledge on Java. * Hands on experience in setting up, configuring and maintaining master/nodes Jenkins. * Defined and implemented Branching and Merging Strategy as part of Release Management. * Defined and implemented master templates for Build and Release pipelines. * Experience on **Docker** configuration. Created Docker images and written Docker files. * Written playbooks and roles in **Ansible** for application Deployment using released versions and snapshot versions. * Used Ansible vault to encrypt sensitive information such as passwords. * Configured packages, services using Ansible modules like yum, service, templates, handlers etc. * Implemented **SonarQube** and managed it as a **code quality anlysis tool** to tracke trending. * Experience in using **Nexus** and Artifactory Repository for Maven and Ant builds. * Experience in Deploying **Jboss**, **Apache Tomcat** web server and **Oracle WebLogic** * Experience in **AWS** cloud services such as EC2, IAM, VPC, S3 and ECR. * Experience in monitoring tool **Nagios.** * Build new app server for deploying the applications in Apache ,jboss and weblogic server. * Ensured the requests/tickets workflow till closure. **Present** highlights and challenges to the stakeholders and proposing execution plan for further steps. * Involved in implementing **Kubernetes**. * Good Co-ordination and attitude with team members. * Assigning exercises and activities to the team members based on their strengths and involve others to learn. * **Mentored** the team by accessing their strengths and providing individual improvement plan. * Good Communication skills and an active team player. | |
| **Tools Landscape**   |  |  | | --- | --- | | Currently Working On | Jenkins, Git, Bit Bucket, Nexus, Ansible, SonarQube, Bash, groovy, Maven, Java,Docker,solaris Linux and JIRA,Kubernetes. | | Database | SQL 2000,2005,2008,oracle11g,12c | | Other DevOps and Common Tools | Putty, WinSCP, Eclipse, Jforg, TFS, MTM, Docker and gerrit, Tosca.terraform,sql developer. | | |
| **Professional experience.** | |

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| **Client Name** | **Role** | **Duration** |
| Fulcrum ,Clint : Mastercard (Vacalink) | Senior DevOps Engineer | Aug 2018 – Till Date |
| Sanmina-Sci | Senior Software Engineer | Jan 2017 – Mar 2018 |
| Enrich-IT | Senior Software Engineer | Aug 2015 – Jan 2017 |
| Orange Business Services | Consultant | Aug 2014 – Aug 2015 |
| InnoPath Software Inc | Database engineer | Nov 2010 – Aug 2014 |

**Responsibilities under DevOps Team**

* Automate the build &deployment process for Java, Node Js and PHP.
* Designed and implementing CICD for Java, Node Js and PHP applications.
* Install Configure and Maintain Jenkins, SonarQube, Nexus and Bit bucket.
* Defined process for DevOps On-boarding and Setup of SonarQube Code Quality Analysis.
* Integrated TOSCA automation testing tool with Jenkins
* Executing test cases by executing Jenkins jobs as part of continuous testing.
* Setup Nexus HA in RHEL.
* Written bash and groovy scripts for deploying applications on app Servers.
* Monitor the release process and ensure the functionalities are working as expected.
* Responsible for DevOps process training for Developers and QA teams.
* Written bash and groovy scripts to automate the manual tasks thereby helping to reduce the effort spent on manual tasks and reduce the process time.

**Responsibilities under Build and Release Team**

* Defined and implemented branching and merging strategies.
* Allocate Version Control Branch and Environments (Dev & QA).
* Keep track of releases process and the success rate of the releases.
* Schedule and manage Major, Minor and Patch releases.
* Representative for Problem Management meetings, RCA meetings, support team (application & Infra) team meetings to discuss on running issues.
* Manage ticket queue, allocate tasks and activities to the team members
* Present highlights and challenges faced by the teams to the stakeholder every week.
* Keep track of Issues, resolutions and RCA.

**Responsibilities under Development Team**

* Business Requirement analysis, Estimations, Design and Development of application.
* Preparation of Requirement document, Design document and Deployment plan, Lead team for smooth code delivery.
* Post production support for the business users. Supporting ad-hoc requests from client.
* Providing support in moving applications from test to production environment.
* Represented the team at CAB to promote and clarify the changes.
* Providing support in moving applications from test to production environment.
* Bug fix and enhancements for the applications under our scope of support.

Place: Pune (Anil)

Date: