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| |  | | --- | | **Kavitha Addanki** | | DevOpsEngineer | | |  | | --- | | **Contact** | | **Mobile:** 9739764153 **E-mail:** kaviaddanki4@gmail.com | |
| |  | | --- | | **Objective** | | Having 4.2 years of experience in Software Configuration Management as a Build & Release Engineer and Overall 7 years of experience in IT Industry .I look forward to associate with organization that can extensively use my capabilities in the field of Software Configuration Management, Build and Deployments domain. | | |
| |  | | --- | | **Professional summary** | | * Hands on experience in Software Build and Configuration Management. * Extensively worked on the Agile methodology & Scrum environment. * Involved in all stages of Build and Release Management. * Good experience in Automation builds process. * Created complete CICD pipeline through Jenkins. * Good knowledge of using Grovy for creating Jenkins files. * Deployments to multiple environments like Dev, QA, PreProd & Prod. * Build experience with Ant &Maven tool to generate Project artifacts. * Used version controlling Management tools such as GIT. * Proficiency with Configuration Management tools such as Ansible. * Configure the jobs in Jenkins CI tool. * Performing build and deployments using Jenkins CI tool. * Creating and scheduling jobs in Jenkins as per the requirement. * Configuring the Harness builds in Jenkins CI tool. * Knowledge in using Nagios for remote server monitoring. * Automated the deployments by using shell scripting. * Experience in installing and configuring the Apache & tomcat servers. |  |  | | --- | | **Education** | | * Completed B.E in Telecommunication from Visveshwaraiah Technology University Bangalore |  |  |  | | --- | --- | | **Technical skills** | | | * Operating System * Configuration management Tool | Linux ( Ubuntu, Redhat, CentOS), Windows  Ansible | | * Build Management Tool | Maven | | * Version Control Tool | GIT | | * Web Server | Apache | | * Application Server | Tomcat | | * Continuous Integration Tools | Jenkins | | * Ticketing Tool | JIRA | | * Methodology | Agile Scrum | |  |  |   **Project 4**  Title : ANZ Bank  Client : Australian Bank  Name : Retail Banking  Organization : Capgemini  Role : Devops Engineer  Duration : Jan 2016 to Nov 2017  Environment: GIT, Ansible, Jenkins, Tomcat, Apache, JIRA, Maven, Ubuntu, Linux, AWS EC2  **Roles and Responsibilities :**   * Developed build and deployment processes for Pre-production environments. * Developed various Playbooks and roles in Ansible. * Automates  the application deployment, configuration management using Ansible. * Provisioning the instances using Ansible. * I personally use Vagrant to test our automation scripts on virtual machines before moving it into real time servers. * We use Github to keep all our source code and automation scripts. * Managed Git repositories for branching, merging, and tagging. * Coordinate/assist developers with establishing and applying appropriate branching, labelling/naming conventions using GIT source control. * Analyze and resolve conflicts related to merging of source code for GIT. * Resolved merging issues during rebasing and re-integrating branches by conducting meetings with Development Team Leads. * Responsible for designing and deploying best SCM processes and procedures. * Worked closely with software developers and System admin to debug software and system problems. * Installing, configuring and administering Jenkins CI tool on Linux machines. * Used Jenkins for Continuous Integration and deployment into Tomcat. * We work very closely with Developers and Build & Release team. We setup Jenkins server & nodes for build and release team as per request. * We are recently working on Jenkins and have successfully setup a Dev & Test environment for Developers and testers * Supported and developed tools for integration, automated testing and release management. * Releasing code to testing regions or staging areas according to the schedule published.   **Project 4**  Title of the project : Fifth Third Bank  Organization : SLK Software  Client : Fifth third, US  Duration : Jan 2014 to Jan 2016  Environment : Red hat Linux, GIT, Maven, Jenkins used for continuous integration, JIRA Ticketing tool, Apache, Tomcat  Team Size : 6  **Roles and Responsibilities :**   * End to end infrastructure support to the project, that includes coordinating with different teams and setting up their physical environment setup and supporting the same. * Build, stage and release the software on the different test environments * Converting puppet manifests into modules for reusability. * Responsible for creating Builds and Deployments jobs and configure them in Jenkins * Installing and updating the Jenkins plug-ins to achieve CI/CD. * Creating small shell scripts for deployment automation * GIT functions like branch and tag creation * Troubleshoot application related issues * Setup and Configuration of Jenkins CI tool for automated build process * Configured Git with Jenkins and schedule jobs. * Responsible for installing Jenkins master and slave nodes. * Working with developers and Testers to test the source code and applications through jenkins plug-ins. * Work closely with Development and QA teams on Build and Deployment issues * Installed and configured GIT and communicating with the repositories in GITHUB.  Collaborate with different teams to deploy application code into dev, QA, and Staging.   **Project 2**  Title of the project : EPM IAT Optimization  Organization : SLK Software  Client : Emerson, US  Duration : Jun 2012 to Dec 2013  Environment : Oracle R12  Team Size : 6  **Roles and Responsibilities**   * Analysis of business flows based on requirements documents * Preparation of Test scenarios based on business flow analysis * Defining of Test threads based on the analysis of the requirement documents * Preparation of test structure based on business analysis * Assisting Automation team with Functionality * Execution of individual test cases for all the testing cycles in HP QC tool. * Test case results analysis and reporting. * Error detection and reporting. * Effort estimation and reporting. * Knowledge transfer and mentoring of business process to junior levels * Project auditing and managing the project activities * Domain knowledge in SCM Modules (Order management,Purchasing,Inventory)   **Project1**  Title of the project : Comergence Realm4  Organization : SLK Software  Client : Comergence, US  Duration : Dec 2010 to May 2012  Environment : Oracle Application 11i  Team Size : 07  **Roles and Responsibilities**   * Analysis of business flows based on requirements documents * Preparation of Test scenarios based on business flow analysis * Defining of Test threads based on the analysis of the requirement documents * Preparation of test structure based on business analysis * Assisting Automation team with SDP Functionality * Execution of individual test cases for all the testing cycles in HP QC tool. * Test case results analysis and reporting. * Error detection and reporting. * Effort estimation and reporting. | |
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