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| Praveen Kumar S  DevOps Engineer  **sankarpraveen02@gmail.com**  **+91 8344447670 Docker Certified Associate**  **Career objective**    DevOps Engineer with **2.5** years of experience willing to explore my talent in the areas of automation and operations with continuous learning for the development of self and the organization.  **Professional summary**     * Having 2.5 Years of experience as DevOps Engineer in Automating, building, deploying and releasing of code from one environment to other environment. * Hands on experience on source code management using GIT and Bitbucket. * Managing version control tools, builds and deploys for java based applications. * Hands on experience in setting up and configuring Jenkins CI tool. * Automated build process using Jenkins tool. Implement Master-Slave concept in Jenkins. * Hands on experience in configuration management and provisioning tool such as   ANSIBLE   * Configuring the Docker containers and creating Docker files for different environments ● Configured and maintained builds & deployments in different environments. * Having basic knowledge in AWS and Splunk.   **Technical Skills**     |  |  | | --- | --- | | **Specialization** | **Tools** | | CI/CD | Jenkins, AzureDevOps, Bamboo | | Version control | Github, Bitbucket | | Containerization | Docker | | Configuration Management | ANSIBLE | | Cloud | AWS | | Scripting | Shell, Groovy & Python | | Build | ANT, Maven & Gradle | | Code Coverage | Cobertura & Jacoco | | Code Analysis | SonarQube | | Unit Testing | Junit | | Artifactory | Jfrog | |

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| **Experience**  **Dec 2017 - PRESENT**  **Cognizant, Chennai *– Devops Engineer***     * Done implementation of DevOps tools like Bitbucket,Bamboo, Docker, and Jenkins in our Dev environment. * Created Docker files and compose files for WAS deployment in Linux servers * Build images in Docker and spawn Docker containers for DEV testing. * Deploy Jenkins HA setup in Docker. * Managed flows through Jenkins. * Created freestyle project in Jenkins which had its build triggered by SCM changes and capable to notify its build status, Unit testing results, code coverage reports and SonarQube metrics for each build, via Email as well as in Jenkins dashboard. * Automation Configuration Management and orchestration using DevOps tools * Managing and deploying application in Docker containers * Automated GIT scripts for code checkin from local to BitBucket. * Automated deployment in WAS server (windows) using Python and Jython scripts. * Automated Cluster creation scripts in Bamboo. * Automated artifact promotion in Jfrog artifactory using api calls * Automated CICD pipeline creation process in Bamboo using Bamboospecs .   **Education:**     |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Course** | **Institutions** | **University/ Year of Board Completion** | | **CGPA / Marks %** | | **B.E (Mechanical)** | Karpagam College of  Engineering, Coimbatore | **Anna University** | **2017** | **8.94** | | **HSC** | Tagore Matric Higher Secondary School, Attur,Salem. | **Matriculation** | **2013** | **92.58** | | **SSLC** | Tagore Matric Higher Secondary School, Attur,Salem. | **Matriculation** | **2011** | **92.8** |   **Awards & Recognition:**     * Received customer appreciation for integrating Cognizant Intelligent Test Scripter scripts. * Received customer appreciation for innovation in Bamboo. * Received customer appreciation for successful Deployment.   **Extracurricular activities:**   * Versify * Singing * Fencing |