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**Objective**

To work in a creative and challenging environment where I could constantly learn and successfully deliver solutions to problems and contribute effectively for the growth of the Organization.

**Professional Summary**

* **3 years** of IT experience in IT industry
* **2.6 Years of Experience in Build and Release, Devops and cloud(AWS) Environment.**
* Hands on experience on Version Control Systems like **GIT** and **GITHUB**.
* Hands on experience in implementing continuous integration using tools like **Jenkins**.
* Work on build tools such as **Maven**.
* Expertise in trouble shooting the problems generated while building, and deploying.
* Excellent communicative, interpersonal, intuitive, analysis and leadership skills with ability to work efficiently in both independent and team work environments.
* Efficient in working closely with teams to ensure high quality and timely delivery **of builds and releases.**
* Strong knowledge on source controller concepts like **Branches, Merges and Tags.**
* Excellent experience in documenting and automating the build and release process.
* Ability in managing all aspects of the software configuration management process including code compilation,packaging /**deployment /release** methodology and application configurations
* Extensively worked on **Jenkins**/Hudson for continuous integration and for End to End automation for all build and deployments.
* Installation , Configuration , Administration of **Jenkins** for continuous integration.
* Took ownership of the task to be delivered and working extra hours if required to ensure that delivery is not impacted.
* Excellent Customer interaction skill, commendable aptitude to learn new technologies and an excellent team player.
* Actively involved in various project requirement analysis in addition to project development.
* Involved in technical discussions with the Client negotiated, planned and managed all project related activities.
* Attending the calls, meetings with the clients to ensure smooth project / task delivery.
* Monitor builds and provide proactive support to resolve any build issues.
* Well exposed in build and release systems for web-based software systems.
* Involved in Branching, Tagging and Merging of code delivery at required releases.
* Experience with configuration management tool like **Ansible**.
* Work on servers on the cloud environment **Amazon Web Services (AWS).**
* Work on **EC2, VPC, S3** services in AWS.
* Have experience in **Linux** environment and infrastructure.
* Touch based knowledge on scripting languages **Shell scripting**.
* Good knowledge on virtualization tool **Docker**.
* Coordinating with development team to fix build and configuration issues.
* Good Team player with good communication and interpersonal skills.
* Self-motivated, inventive, ready to take initiatives for new upcoming tasks.
* Able to pick up new technologies within a short stint and adapt to rapid change of environment.
* Good hands on experience of Kubernetes setup

**Academics**

* B.Tech (Bachelor of Technology in Electronics and Communications) from Jawaharlal Nehru Technological University,Kakinada
* 10+2 from Srichaitanya Jr college IN 2013.
* Matriculation education from Geethanjali high School in 2011

**Career History**

* Had been working as a DevopsEngineer for STRATYCON Technologies from 2019 to till date.

**Technical Specifications**

* Operating Systems : LINUX Windows.
* Version Control Tools : , GIT and GITHUB.
* Contiguous Integration tool : Jenkins.
* Build Tools : Maven.
* Configuration Management tools : Ansible.
* Virtualization : Docker, DockerHub.
* Container Orchestration Tool : Kubernetes
* Cloud Services : AWS.
* Databases : MySQL
* Application Servers : Apache Tomcat.
* Scripting Languages : Shell scripting.
* Ticketing Tool : JIRA.
* Monitoring Tools : Nagios,CloudWatch.
* Code Quality : Sonarqube.

**Professional Experience**

**Project 1: AT&T**

* Client: AT&T.
* Role: DevOps engineer.
* Platform: Linux, Maven, GIT, GITHUB, AWS, shell scripting, Jenkins.

**Roles and Responsibilities:**

* Setting up the new build environment for various applications in **Windows**/**Linux** environment.
* Managed to organizational standards by maintaining the source code in **GIT** for various applications. Setting up the new Build Environment for various products in Linux Environment.
* Maintains and extends configuration and build sub-systems on **GIT**.
* Creating and maintaining the development and release branches on **GIT**.
* Using **Maven** as a build tool, I could automate the process of building artifacts.
* Supported and helped to create dynamic views and **snapshot** views for end users.
* Implementing **Jenkins** continuous integration tool including installing setting the jobs/plans and setting up the tool for deployment.
* Involved in installing **Jenkins** on a **Linux** Machine. And creating a **Master** and **Slave** configuration to implement multiple parallel builds through a build.
* Used **AWS** services like **EC2, S3, EBS, Cloud Watch, ELB** for building infrastructure.
* Participates in the design and implementation phases for new and existing products, with a focus on **AWS** technical knowledge for successful execution of the requirements.
* Help engineering teams implement **new technologies** in development for future production deployment.
* Actively monitor and administer the applications and hosting environment to increase **efficiency**, **improve reliability**, and **minimize downtimes**.
* **Measurement**, **optimization** and **tuning** of system performance and ensuring that systems will run reliably and are highly available in a **24/7** production environment.
* Experience in scripting for monitoring/deployment using Ansiblto automate the task/deployment/install is strongly preferred.
* Used **Docker Container** for running different individual services and optimizing the infrastructure cost.
* Managing/Tracking the defects status using **JIRA.**
* Automating the manual process if any, by writing the **Shell scripts.**
* Involved in deployment of the application using **Tomcat.**
* Primary responsibilities include Build and Deployment of the java applications onto different

Environments like **QA, UAT, pre-Prod** and **prod.**

* Production environment support activities which include major release or emergency hot fix deployments, scheduling and coordinating with client regarding Operational Job Cycles or any activities.

**Project 2: UST Global**

* Client: UST Global.
* Role: Build&Release Engineer.
* Platform: Ansible, Docker, Jenkins, Maven, GIT, GITHUB, AWS.

**Roles and Responsibilities:**

* Creating Tags and support branches and Manage code repositories (branching, labeling etc.).
* Adding /Deleting, Permissions and Customizing Views and Branches.
* Coordinate build and deploy activities
* Implemented Jenkins for Continuous Integration Builds and Notifications exclusive for Dev as a self-help feature.
* Performing installation testing on builds before handing over to QA team.
* Worked with developers, QA and Product support teams to identify and resolve build problems.
* Review build results, debug and optimize complex builds, and discuss technical issues with developers, architects, and managers.
* Develop and maintain build and release process documentation.
* Performed SCM tasks, such as check-in, checkout, branching, tagging and merging code from development branches to main branch and main branch to development branches.
* Assisting development team in resolving issues with build, environment, SCM and tools.
* Perform code build and deploy.
* Automated the build and deploy tasks using Maven & Jenkins
* Performing the GIT Merging activities.
* Configuring the DOCKER containers and creating Dockerfile for different environments.
* Deploy and monitor scalable infrastructure on Amazon web services (AWS)

**Declaration**

I hereby declare that all the details furnished above are true to the best of my knowledge.

Place: Bangalore

Date:

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