**RESUME**

**DevOps Engineer Email: udaylinux1@gmail.com**

**Y Uday Kiran Mobile No : +91-9490922920**

**PROFESSIONAL SUMMARY**

* Having around 5+ years of experience as a DevOps Engineer Supporting Infrastructure(Linux, Windows)
* **Build** and **deployments** under different testing environments starting from development to staging.
* Working Experience on **Git , GitHub, Jenkins**. Debugging issues if there is any failure in broken Jenkins build and maintaining **Jenkins build pipeline.**
* Expertise Knowledge in version control system like **GIT.**
* Experienced on **Branching**, **Merging**, **and Tagging** concepts in Version Control tool like **GIT**.
* Participate in building the **DevOps** Platform using configuration management tool like **Ansible.**
* Experience on containerization management tools like **Docker.**
* Scheduled builds overnight to support development needs using **Jenkins, Git and Maven.**
* Experience in using **Nexus** Repository Manager for Maven builds.
* Working experience on operating systems like **Windows**, **Linux** etc.
* Ability to learn new skills quickly.

**WORK PROFILE**

|  |  |
| --- | --- |
| * Current Designation | : Software Engineer |
| * Area of Work | : DevOps Engineer |

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| **Version Control Tool** | **GIT** |
| **Build Management Tools** | **Maven** |
| **Quality Management Tool** | **SonarQube** |
| **Artifactory Repositories** | **Nexus** |
| **Web Server** | **Apache Http** |
| **Continuous Integration Tool** | **Jenkins** |
| **Containerization** | **Docker** |
| **Application Server** | **Apache Tomcat** |
| **Configuration Management Tool** | **Ansible** |
| **Monitoring Tool** | **New Relic** |
| **Remote Administration** | **SSH , SCP.** |
| **Cloud Environment** | **AWS (EC2 , S3 , VPC)** |
| **Scripting Tool** | **Shell Scripting** |
| **Operating system** | **Linux** |
|  |  |

**PROFESSIONAL EXPERIENCE**

* Currently working in AUROBINDO PHARMA LTD. Hyderabad. From MAY-2014 to TILL DATE.

**ACADEMIC DETAILS**

* B.Tech Electronics & Communication Engg, Lenora College of engineering, rampachodavaram,2014.

**PROJECTS**

**Project Title : Customer Portal. (Jan 2020 to till date)**

**Client : Aurobindo**

**Role : Senior Associate Consultant**

**Team Size : 20**

**Environment : GIT, Maven, Jenkins, Nexus, Docker, Red Hat Linux,Apache Tomcat,Aws**

**Roles and Responsibilities:**

* 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**.
* Installed and Administered **Jenkins CI** for **MAVEN** Builds and implemented LDAP authentication for Jenkins and User Management for **Jenkins CI**.
* Worked with **Docker** containers which are lightweight and fast for reducing the cycle time of development, testing, and deployment.
* Downloaded/installed **Docker** images from **Docker** hub using **Docker** pull down Professional summary for **Docker**.
* Experience working on **Docker** hub, creating **Docker** images and handling multiple images primarily for middleware installations and domain configuration.
* Developed and supported the Configuration and **Build** Management Processes and procedures.
* Used Maven for building the artifacts and also administered the **Maven** Build scripts.

**ENVIRONMENTS HANDLING:**

* Dev, SIT, UAT, STG, TRNG, PROD, DR.

**DECLARATION**

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