**Naga**

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**Professional Summary:**

* Having 5 years of IT experience which includes 3 years as a **Devops Engineer** and 2+years of experience as an **ETL Developer**
* Involved all stages of build and release management

Proficient in automating the build and release cycle using Jenkins

* Created The complete CI/CD pipeline through Jenkins
* Good Knowledge of using Groovy for creating Jenkins files
* Implemented Micro services using Docker
* Well versed in creating the Development and QA Env using Docker Container
* Good understanding of Docker Swarm for performing Load balancing and auto scaling
* Widely used Docker compose for creating the Dev and QA Env
* Performed configurations management using Ansible.
* Good knowledge in creating Ansible playbooks for remote server management
* Used version controlling tools like GIT
* Well versed in configuring builds tools like Maven
* Knowledge in using Nagios for remote server monitoring
* Working knowledge of creating infrastructure on AWS cloud
* Good knowledge on Python.
* . Experience in Datastage,Data Load Monitoring – Loading data ,from flat file sources, rectifying in case of Load/Job Failures.
* Working Knowledge on Tivoli monitoring tool.

**Education Profile:**

* **B tech** from **SITS**.

**Skills Profile:**

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| **SCM Tool** | Git |
| **CICD Tool** | Jenkins |
| **Ticketing Tool** | Jira |
| **Operating System** | Windows, Linux,Unix |
| **Database** | Oracle ,netezza |
| **Configuration Management Tools** | Ansible |
| **Cloud Services** | AWS |
| **Scripting Language** | Python |
| **Containerization** | Docker |
| **Others** | ETL Datastage, Python, Apache2, Tomcat, Nagios,Tivoli |

**Experience Summary:**

* Currently worked as a Devops Engineer for IBM India Pvt Ltd, Pune from July 2014 to May 2017.
* Worked as an ETL Developer for Patni Computer Systems Ltd, Pune from May2012 to June2014.

**Projects Exposure:**

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| **Client** | Juniper Networks |
| **Period** | Sep 2015 to May 2017 |
| **Location** | Pune, India |
| **Description** | Juniper Networks is an American multinational corporation headquartered in Sunnyvale, California that develops and markets networking products. Its products include routers, switches, network management software, network security products and software-defined networking technology.  Juniper Networks originally focused on core routers, which are used by internet service providers (ISPs) to perform IP address lookups and direct internet traffic. Juniper entered the market for edge routers, which are used by ISPs to route internet traffic to individual consumers. |
| **Role** | Devops Engineer |
| **Responsibilities** | * Created the automated build and deployment process for application, re-engineering setup for better user experience, and leading up to building a continuous integration system. * Installed, Configured and Administered Jenkins Continuous Integration Tool. * Developed build and deployment scripts using MAVEN as build tool in Jenkins to move from one environment to other environments. * Developed automation framework for Application Deployments to the cloud environments. * Worked with multiple instances and configured them using configuration management tool Ansible. * Performed Branching, Tagging, Release Activities on Version Control Tool GIT. * Worked with Jira as bug tracking, issue tracking, and project management tool. * Performed and deployed Builds for various Environments like DEV,QA, Integration, UAT and Productions Environments. * Responsible for defining branching & merging strategy, Checkin policies, automated Gated Checkins. * Involved in System Monitoring using Nagios. * Troubleshot Build and Deployment Issues, with little downtime. * Used **Docker** for setting up application specific container to the Testing environment on the Developer environment. * Building the **Docker** Images using Dockerfile while Building the application using **Maven** in **Jenkins**. |

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| **Client** | BMW, Germany |
| **Period** | July 2014 – Aug 2015 |
| **Location** | Pune, India |
| **Description** | BayerischeMotorenWerke AG, commonly known as BMW or BMW AG, is a German automobile, motorcycle and engine manufacturing company founded in 1916. BMW is headquartered in Munich, Bavaria, Germany. It also owns and produces Mini cars, and is the parent company of Rolls-Royce Motor Cars. BMW produces motorcycles under BMW Motorrad, and plug-in electric cars under the BMW i sub-brand. BMW is one of the best-selling luxury automakers in the world. |
| **Role** | Devops Engineer |
| **Responsibilities** | * Handling the daily and weekly builds to various environments and make sure that that the environment is up all-time. * Configuring and administering JIRA and the Version control tools. * Automated the build and deployments through Jenkins. * Branching and tagging for multiple concurrent code at the time of releases. * Setting up projects and customizing Jira as per the requirements of the various globally distributed teams accessing Jira. * Helping users on GIT issues. * Created custom **Docker** images using **Dockerfile**. * Configured jobs using Jenkis to build and deploy the applications on to web application servers like Tomcat. * Performing configuration changes using ansible for various environments and builds. * Organized and Coordinated Product Releases, work closely with product development, QA, Support across global locations to ensure successful releases. |

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| **Client** | Vodafone |
| **Period** | May2012 – June2014 |
| **Location** | Pune, India |
| **Description** | **Vodafone** is a British telecommunication company, it’s headquartered in London. It is the 2nd worlds –largest mobile telecommunication company.  The objective of the project is to give the D-1 report to the client.Extracting the data from already existing databases.This project gives an insight into business trends and makes them better forecasting decisions. The MSISDN Mart for Analytics data models which cover the calendar wise usage and revenue details of subscribers. Details such as operator wise usage and revenue are available at a subscriber level.This is expected to make pre/post product analysis much easier. |
| **Role** | ETL Developer |
| **Responsibilities** | * Understanding the project requirements. * Developing jobs based on user requirements and business rules. * Extensively used Sequential File, Dataset, Transformer, Sort, Join, Lookup, Funnel, Change Capture, Rowgen stages to convert data in to Standard format as per the user requirements. * Used **Datastage Designer** to create **mappings** using different transformations to move data to a Data Warehouse from **Netezza**. |