**MANOHAR S HOSPETI Email:manoharsh133@gmail.com**

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**CAREER OBJECTIVE:**

An excellent academic record, ability to understand and automate software development process, working knowledge of **AWS, DevOps** and a strong understanding of core DevOps tools. I seek to work as a DevOps Engineer to further my knowledge in the IT domain and utilize my skills.

**PROFESSIONAL OVERVIEW:**

* Currently working at Ninestars Information Technologies Private Limiteed**, Bangalore** as Cloud **Engineer** and having 6 months of experience in software industry hands-on experience on **DevOps, Jenkins, Docker, GIT and AWS** to automate the software development life cycle.
* Hands on experience on Linux environments i.e Centos, Ubuntu.
* Experienced in branching, merging, tagging and maintaining the version across the environments using SCM tools i.e **GIT (GITHUB**).
* Working closely with **Development and Testing teams** to identify, prioritize and handle issues/dependencies to resolve quickly.
* Having good hands-on experience on Source Code Management (Version Control System). Setting up code repositories in GIT and used GIT as Source code managing tool and working on versioning of code and maintaining multiple versions of code.
* Managing GitHub repositories and permissions, including branching and tagging.
* Hands on experience on developing Continuous Integration/ Delivery pipelines and automation/integration tool i.e **Jenkins**.
* Extensively worked on **Jenkins** pipelines as part of CI/CD and using them as an automation tool for all continuous builds and deployments of code to different environments.
* Experienced with Docker container service and creating custom **Docker Images** using **Docker file**.
* Experience in Production support engineer providing 24/7 technical support for middle-ware application servers.
* Having knowledge on **Ansible** tool.
* Hands on experience using Docker to create containers.
* Familiar with Amazon services i.e **EC2, IAM, S3, EBS, EFS, Auto Scaling, RDS, Route53, lambda, Security groups, VPC, Cloud watch**.
* Ability to design high availability applications on AWS across availability zones and availability regions.

**PROFESSIONAL EXPERIENCE:**

* Worked as Cloud Engineer in **Ninestars Information Technologies Private Limiteed, Bangalore** from March-2021 to May 2022
* Working as a Business Analyst in Infosys Private Limited, From May 2022 To Present.

**EDUCATION:**

* B.E (20019) from JAIN INSTITUTE OF TECHNOLOGY DAVANAGERE (VTU).

**TECHNICAL SKILLS:**

* Operating Systems : Centos, Ubuntu and Windows
* Version Control : GIT, GitHub.
* Build Tool : Maven.
* CI/CD tools : Jenkins.
* Web Servers : Apache http, Nginx,Tomcat
* Containerization tool : Docker.
* Cloud provider : AWS.
* Other : Ansible, Terraform

**PROJECTS:**

P**roject #1**

Project Title : NLA

Role : Cloud Engineer.

Environment : GIT, Jenkins, Docker AWS.

Team Size : 9

**Project Description:**

NLA Media Access is a publisher-owned rights licensing and publisher services business with a core aim of supporting journalism. It works on behalf of the UK’s newspaper and magazine publishers. It’s license organizations to make paper and digital copies of newspaper, magazine and news website content.

**Roles &Responsibilities:**

* Deploying applications using Docker on AWS EC2 instances.
* Creating AWS AMI’s and using them as part of auto scaling of infrastructure provisioning when load is reaching to defined limits.
* Configuring secured VPC through private and public networks in AWS.
* Maintaining users and groups permission in Jenkins.
* Pulling and Pushing the changes to required branches. Pushing and merging local branches to GITHUB
* Managing Continuous Integration and Continuous Delivery (CI/CD) using Jenkins.
* Handling end to end deployments to each environment i.e Test, QA and Prod.
* Working closely with all the teams to deliver the end result or developed products.
* Monitoring the application logs using AWS cloud watch.

**Project #2**

Project Title : BURRELLES

Role : Cloud Engineer

Tools : GIT, Jenkins, Docker, Ansible &, AWS.

Team Size : 9

**Project Description:**

This project is the only media monitoring companion that delivers all of the online coverage you expect PLUS users Acurate their own print coverage, including the image as it appears in select print publications.

**Roles &Responsibilities:**

* Performing Build and Release activities worked with GIT and implemented branching strategy.
* Expertise in java build tools such as Maven. Ability to write pom.xml/build.xml files for automating build process.
* Deploying Applications (EAR, WAR, JAR) on clustered environment, monitoring the Application servers, troubleshooting performance issues using the monitoring tools, Log messages and Log files.
* Implemented Continuous Integration process using Jenkins. Handled Jenkins administration tasks such as global & local configurations, plugin management and backup.
* Profound knowledge on building and automating CI/CD Pipelines for Development, Integration, Testing, Delivery, Deployment & Monitoring using Jenkins.
* Apache Tomcat application server - installing, configuration, administration & Log Monitoring.
* Monitoring health of Application server for disk usage & other statistics using Monitoring tool.
* Functioned Shell Scripting to automate routine tasks.
* Worked with AWS Cloud platform and its features, which include EC2, S3, Cloud Watch, Load balancer.

**Manohar S.H**

**Date:**

**Place:**