**Shaik Mubeen** shaikmubeen61@gmail.com

**DevOps Engineer Ph No: 9059998806**

Skilled DevOps Engineer with a Strong understanding of DevOps practices including CI/CD, Pipelines, Configuration Management, GIT, and AWS Automation.

**Professional Summary:**

* Have 2 years of experience as a DevOps engineer at **C360 Software**.
* Have experience with AWS Cloud Services like **IAM, EC2, VPC, S3, ELB, Route53, SNS, RDS, Auto Scaling, Cloud Watch, ECS, and EKS.**
* Experience with **Red Hat Linux, CentOS, Ubuntu,** and **Windows** environments.
* Experience in working on source controller tools like **Git, and Git Hub.**
* Hands-on Experience with **Jenkins** by installing, configuring, and maintaining for the purpose of continuous integration (CI) and for End-to-End automation for all build and deployments.
* Expertise in troubleshooting the problems generated while building, deploying, and production support.
* Experience in Containerization tools like **Docker and Kubernetes.**
* Experience with configuration management tool Ansible**.**
* Configured and Created AWS resources using Infrastructure as a code tool like Terraform and CloudFormation.

**Technical Skills:**

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| SCM Tools | **GitHub** |
| Build Tools | **Maven** |
| CI Tools | **Jenkins** |
| Bug Tracking Tools& Ticketing tool | **JIRA** |
| Operating Systems | **Windows, Linux (RHEL , CentOS 7), Ubuntu** |
| Web & Application servers | **Apache Http Server , Apache Tomcat** |
| Scripting Languages | **Shell, declarative pipe scripts** |
|  |  |
| Binary  Repository Manager | **Nexus** |
| Configuration Management Tools | **Ansible** |
| Containerization Tools | **Docker** |
| Cloud Services | **AWS (Amazon web services)** |

**Project : eShipz**

**Role : Team member**

**Company : C360 Software**

**Environment :**  GitHub, Jenkins, Tomcat, Windows, Red Hat, web server (httpd), AWS cloud, Node Js, Docker.

**eShipz.com:** A Digital Shipping Platform, creating the best Pre & Post Shipping Experiences for Brands and Enterprise Customers.

**Roles and Responsibilities**:

* Experience in working with Docker Hub Repo creations and managing push/pull docker images
* Experienced in customizing the docker files and running the containers in ECS and AWS EKS Kubernetes cluster.
* Responsible for monitoring the AWS resources using Cloud Watch
* Utilized Cloud Watch to monitor resources such as EC2, and CPU Utilization. Network traffic, EBS volumes.
* Working experience taking Snapshots and moving from one region to another.
* Working experience with AWS services such as VPC, EC2, ELB, Auto scaling, S3, IAM, Route53, Cloud watch, troubleshooting.
* Knowledge on troubleshooting for configuring firewall rules to allow certain traffic to pass through from the internet to the private network while blocking unwanted traffic.
* Analyzing application logs in order to determine the possible cause of issues and resolving the issues in the meantime.

**Education:**

* **B. Tech –** Information Technology(2011) from JNTU Kakinada .

**Declaration:**

I hereby ensure that the details given above are correct to the best of my knowledge and belief.

(Shaik Mubeen)