**FAHEMIDA SHAIK**

**Contact**: 07743338415

**Email: fahemidashaik22@gmail.com**

**s**

|  |  |
| --- | --- |
| **Objective** | To obtain a position where I can utilize my Technical and Creative skills by working in globally competitive and challenging assignments that can also contribute in enhancing my skills and aptitude. |
| **Profile Summary** | **DevOps professional** with **overall 4+ years** of experience in Devops practices and automation via CI/CD pipelines setup and configuration, branching standards, Build and release Deployments and artifacts management. |
| **Employment Details** | **Influx info solutions private limited** (Oct 2017 – Dec 2021) |
| **Academics**  **Details** | **Educational Qualifications:**  Master’s in Business Administration from Vijaya institute of Technology and Management Sciences for women. |

|  |  |
| --- | --- |
| **Awards and Recognitions** | * Key Performer for Digital SDLC * New Star Award for establishing Devops Standardization jpmc |
| **Trainings** | * AWS (Amazon Web Service). * Kubernetes Training Camp |

**Employment History and Responsibilities**

|  |  |
| --- | --- |
| **Designation** | **Sr. Infra Developer** |
| **Duration**  **Skill-sets utilized** | **Aug 2019 – Dec 2021**  **OS: Windows**  **Scripting: Bash shell scripting**  **Cloud Platform Tools: Docker, Kubernetes, AWS**  **Build/Release Tools: Bitbucket, Bamboo** |
| **Designation** | **Devops Engineer** |
| **Duration**  **Skill-sets utilized** | **Oct 2017 to June 2019**  **OS: Windows**  **Scripting: Groovy Scripting**  **Cloud Platform Tools: Docker, Kubernetes, Microsoft Azure**  **Build/Release Tools: Maven, Bitbucket, Terraform, Helm** |

**Roles and Responsibilities**

1. Migration of all project repositories from Bitbucket to Azure Devops – azure repos.
2. Performed Devops activity, coordinate with developers and actively participant of standup calls and client calls.
3. Coordinate/assist developers with establishing and applying appropriate branching, merging conventions using **GIT and creating bit bucket repository and provide to developers.**
4. **Configured and maintained Jenkins to implement the CI process** and integrated with Maven to schedule the builds with **Maven life cycles.**
5. Designed and implemented a continuous build-deployment (CI/CD) system with multiple component pipelines using Jenkins to support weekly releases and out-of-cycle releases based on business needs and deployment of projects using Jenkins.
6. Configured Git with **Jenkins and schedule jobs using POLL SCM** option and have written Jenkins file in groovy language.
7. Integrated SonarQube with Jenkins for continuous inspection of code quality and analysis with **SonarQube scanner for Maven and configured Quality Gates** and Web hooks for different micro services.
8. Integrated nexus artifact and jfrog repository with Jenkins for artifact back up and set up them with **CI/CD Pipeline upto production**.
9. Planning & scheduling build release time, **Reviews coding and merging pull requests**.
10. Set up Merge checks and web hooks and repository permissions from administrative prospective.
11. Solving build related issue while deploying in release day.
12. Responsible for creating **Labels, jobs, nodes in Jenkins.**
13. Integration **of Maven/Nexus, Jenkins, Deploy with /Release, Git, JIRA** Handled projects from compilation to delivery of software components.
14. Writing deployment script in playbook for Ansible deployment.
15. Worked on infrastructure with Docker containerization and maintained **Docker Images and containers** and deployed application on Docker.
16. **Written Docker Files to create custom image** for our scalable application.
17. Created pods and managed yaml file and replication controller for effective deployment in Kubernetes. **Worked on Helm charts and helm commands** for deployment in **Azure kuberenetes cluster (AKS).**
18. Deployed Containerized application into **AWS cloud using Amazon ECS and EKS service through kuberenetes. Implemented Azure Kubernetes, SonarQube** set up and Helm as a new initiative for my project.
19. Deployed application using Azure Kubernetes on AKS and monitored application matrices of production environment.
20. Configured Elastic Load Balancers **(ELB) with EC2 Autos calling groups, creating VPC and Route53.Configured AWS database like RDS and Aurora**
21. **Written terraform for Environment provisioning** for cloud infra structure for some of our AWS Service.

|  |  |
| --- | --- |
| **Personal Information** | * **Email: fahemidashaik22@gmail.com** * **Passport: Yes** * **Current Location: London** * **Date of Birth: 26-12-1993** * **Marital Status: married** * **Right to work: Yes (Tier 2 -Dependent visa).** |

**Place: London**  **Name: Fahemida Shaik**