

JESSICA CLAIRE

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PROFESSIONAL SUMMARY

DevOps Engineer with 6+ years of hands-on experience in architecting/ automating and optimizing mission critical deployments over large infrastructure. Proficient with configuration Management tools, and in developing CI/CD pipelines.

SKILLS

- Experience in migrating applications to both AWS and Azure cloud platforms.
- Extensive experience in setting up CI/CD pipelines using tools such as Jenkins, Maven, Docker, Nexus, Artifactory, Slack and Azure pipelines.
- Strong experience in automating infrastructure setup on AWS cloud and Azure Cloud using Terraform.
- Extensive experience in distributed Agile and Scrum methodologies to develop best practices for software development and implementation.
- Strong experience in working with version control systems such as Git, GitHub, Bitbucket, Azure Repos.
- Experience working with developing scripts and automation tools used for building, integrating and deploying software releases to multiple environments.
- Strong hands on experience in scripting languages such as Groovy, JSON, YAML, Shell scripting. Strong experience in code quality and code coverage tools such as SonarQube and JaCoCo.
- Good knowledge of virtualization and container technology like Docker. Experience in creating Dockerfiles and working with Docker containers.
- Have good knowledge in Kubernetes and have setup clusters in Amazon EKS, Azure AKS Strong exposure in Ansible for managing software installations, patch management to servers.
- Strong knowledge on practicing TDD, automating Junit tests using Maven in Jenkins.
- Strong knowledge in Tomcat, WebLogic servers on different Operating Systems.
- Participated in the release cycle of the product which involved environments like Development, QA UAT and Production.
- A highly motivated, energetic individual, a team player with excellent communication and inter-personal skills.

WORK HISTORY

- 11/2020 to Current **DevOps Engineer**
Centric Consulting – Seattle, WA
- Monitored automated build and continuous software integration process to drive build/release failure resolution.
 - Worked with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.
 - I am responsible for migrating applications into AWS cloud by creating CI/CD pipelines using Jenkins.
 - Set up CI/CD pipelines for Microservices and integrated tools such as Maven, Github, SonarQube, Nexus, Docker, Slack for providing immediate feedback to DEV teams after code check-in.
 - Provisioned Dynamic Jenkins Docker slaves using DockerHost for CICD Pipelines
 - Wrote Ansible playbooks from scratch in YAML.
 - Installing, setting up & Troubleshooting Ansible, created and automated platform environment setup.
 - Set up Git repositories and SSH Keys in GitHub for Agile teams.
 - Integrated GitHub web hooks into Jenkins to automate the code check-out process.
 - Implemented the setup for master slave architecture to improve the performance of Jenkins.
 - Imported existing infrastructure into Terraform using Terraform Import command.
 - Created Dockerfile and automated docker image creation using Jenkins and Docker.
 - Automated infrastructure provisioning on AWS using Terraform and Ansible.
 - Created nightly builds with integration to code quality tools such as SonarQube.
 - Created quality gates in SonarQube dashboard and enforced in the pipelines to fail the builds when conditions not met.
 - Rebuild of entire existing platform over to Docker containers.
 - Setup Kubernetes clusters using Amazon EKS.
- 07/2018 to 10/2020 **DevOps Engineer**
Centric Consulting – Boston, MA
- Monitored automated build and continuous software integration process to drive build/release failure resolution.
 - I am responsible for managing Azure resources in cloud and maintain Continuous Integration and Continuous Deployment (CI/CD) pipeline for fast paced robust application development environment.
 - As a member of onboarding team, my responsibility is to implement DevOps transformation by working with Agile teams to migrate applications to Azure platform.
 - Setup repos on Azure Git, merging code from develop branch to master branch and make it ready for deployment.
 - Migrated legacy applications to Microsoft Azure Cloud PaaS by setting up CI/CD pipelines on AzureDevOps.
 - Created WebApps (PaaS solutions) on Azure portal for deploying web applications using Azure DevOps pipelines.
 - Setup AKS clusters in Azure using Azure CLI.
 - Created nightly builds with integration to code quality tools such as SonarQube, Veracode.
 - Created quality gates in SonarQube dashboard and enforced in the pipelines to fail the builds when conditions were not met.
 - Set up the SonarLint plug-ins in developer's workstation for detecting defects early during development.
 - Built and deployed Docker containers to break up monolithic app into micro services, improving developer workflow, increasing scalability, and optimizing speed.
 - Implemented Release management workflow for QA, UAT and Prod environments.
 - Prepared and presented SCM best practices for implementing continuous integration for the team.
- 06/2016 to 06/2018 **Java Developer**
Charles Schwab Corporation – Plantation, FL
- Collaborated in team-based, Agile environment to accomplish objectives by deadlines.
 - Participated in requirements gathering and design development meetings.
 - Developed robust Java code for Netbeans, Eclipse applications.
 - Designed, developed and implemented software applications for website based on analyzed requirements and understanding of industry technical standards.

EDUCATION

- 08/2008 **Bachelor of Science: Human Kinetics And Health Education**
University Of Ibadan - Nigeria