

JESSICA CLAIRE

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PROFESSIONAL SUMMARY

6+ years of professional IT experience in design, develop, build and deployment of web applications.

3+ years in practicing Cloud computing, Devops & Quality Engineering

Expertise:

- Strong experience in migrating applications to both AWS and Azure cloud platforms.
- Strong experience in working with version control system such as Git, GitHub, BitBucket, Azure Git.
- Extensive experience in setting up CI/CD pipelines using tools such as Jenkins, Maven, Tomcat, Nexus, Slack and AzureDevops.
- Extensive experience in distributed Agile and Scrum methodologies to develop best practices for software development and implementation.
- 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, Ruby, Shell Scripting.
- Strong experience in code quality and code coverage tools such as SonarQube, Jacoco, Junit.
- Good knowledge of virtualization and container technology like Docker, Experience in creating DockerFiles and working with Docker containers.
- Strong exposure to configuration management tools such as Terraform, Ansible and Puppet.
- Strong knowledge on practicing TDD, automating Junit tests using Maven in Jenkins.
- Strong knowledge in Tomcat, WebLogic servers on different Operating system like Windows, Linux VMware, UNIX and Solaris platforms.
- Participated in the release cycle of the product which involved environments like Development, QA UAT and Production.
- Worked with project documentation and documented other application related issues, bugs on internal wiki website.
- A highly motivated, energetic individual, a team player with excellent communication and interpersonal skills.

TECHNOLOGY SUMMARY

- Cloud platforms: AWS, Azure
- Framework/DevOps tools : JIRA, SonarQube, Nexus, Jenkins, Slack, Azure DevOps
- SCMs: SVN, Git, GitHub, Bitbucket, GitLab, Azure Git
- IAC Tools: Puppet, Ansible, Terraform
- Containers: Docker
- Database : Oracle, SQL Server, MySQL, PostgreSQL
- Application/Web Servers: Tomcat, WebLogic 9.x/10.x/12c, Apache 2.x/1.3.x, JBoss 7.1
- Operating Systems: HP-UX, Solaris 10, Ubuntu 16.0.4, Red Hat Linux, Windows
- Programming Languages: Java
- Scripting & Other Tools: Groovy, UNIX Shell Scripts (Ksh, Bash), Git Bash, Putty, iTerm

WORK HISTORY

03/2017 to Current **DEVOPS ENGINEER**

Applied Systems, Inc. – Salt Lake City, UT

- Rebuild of entire existing platform over to Docker containers
- Set up CI/CD pipeline for microservices and integrated tools such as Maven, BitBucket, SonarQube, Nexus, Docker, Slack for providing immediate feedback to DEV teams after code check-in
- 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
- 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, Veracode
- Created quality gates in SonarQube dashboard and enforced in the pipelines to fail the builds when conditions not met

01/2016 to 12/2016 **Azure Cloud Engineer**

Alvarez & Marsal – Miami, FL

I am responsible for managing Azure resources in cloud and maintaining 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 platforms

Contributions:

- 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 nightly builds with integration to code quality tools such as SonarQube, Veracode
- Created WebApps (PaaS solution) on Azure portal for deploying web applications using Azure DevOps pipelines
- Helped teams to reduce defects rate by 30% by introducing TDD in first 3 months
- Created quality gates in SonarQube dashboard workstation for detecting defects early during development
- 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

07/2014 to 03/2015 **Java Developer**

Securenet Technologies, Llc – Lake Mary, FL

- Effectively engaged with full programming improvement lifecycle: from business/frameworks investigation, through necessities gathering and practical detail composing, to advancement, testing and conveyance
- Composed and created UI screens utilizing HTML5, CSS3, JavaScript, JSON and AJAX
- Created custom Angular JS mandates to assemble custom reusable segments to use over the application pages
- Utilized Spring structure including Spring Beans, Spring AOP and Spring Boot
- Utilized Spring Beans to embody business rationale and Implemented Application MVC Architecture utilizing Spring MVC
- Planned and created Rewards API utilizing Spring Boot
- Utilized Spring AOP for logging for crosscutting worries of the application
- Created server-side application to associate with database utilizing Spring Boot and Hibernate
- Included broadly in validation and approval utilizing Spring Security
- Planned and created serene API and administrations utilizing best practices to cooperate inside the Microservices and with the front end
- Utilized Spring XML setup for Dependency Injection
- Created segments of REST web administrations end to end, utilizing distinctive Annotations
- Created complex administration segments for Data Access Layer, DAO classes to communicate with backend utilizing Java and Hibernate Framework
- Conveyed the application on WebSphere application server
- Utilized Maven for assemble structure and Jenkins for persistent form framework

EDUCATION

Bachelor of Science: Computer Science

Ajayi Crowther University - Oyo, oyo Nigeria