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# FUNCTIONAL SUMMARY

# 6+ Years of total IT experience in administration, analysis, design and maintenance of client/server and web applications.

# 3+ years in practicing DevOps, CI/CD, Infrastructure automation, quality engineering and release management.

# EXPERTISE

* Extensive experience in setting up CI/CD pipelines using tools such as **Jenkins, TeamCity, BitBucket, Maven, Nexus** and **VSTS**.
* Experience in integrating code quality tools such as **SonarQube, JaCoCo, Veracode** in CI/CD pipelines.
* Worked with **project documentation** and documented other **application related issues**, **bugs** on internal **wiki** website.
* Strong knowledge on practicing TDD, automating Junit tests using Maven in Jenkins.
* Strong hands on experience in scripting languages such as **Groovy, Shell scripting.**
* Strong exposure to configuration management tools such as **Ansible, Puppet, Terraform** and **Docker**
* Strong exposure to **AWS** and **Azure** cloud platforms.
* Excellent understanding of source-code management principles and systems, particularly **Git**
* Strong knowledge in **WebLogic servers** on different OS’s 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.

**TECHNICAL SKILLS**

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| --- | --- |
| **Cloud platforms**: | AWS, Azure |
| **Framework/tools** | Maven, JIRA, SonarQube, Nexus, Jenkins, VSTS |
| **Versioning Tools** | Git, GitHub, Bitbucket, GitLab |
| **IAC Tools** | Puppet, Ansible, Terraform |
| **Containers** | Docker |
| **Application/Web Servers**: | WebLogic 9.x/10.x/12c, Tomcat, Apache 2.x/1.3.x |
| **Operating Systems**: | HP-UX, Solaris 10, Red Hat Linux, Windows |
| **Database**: | Oracle, SQL Server, MySQL, Postgres |
| **Scripting & Other Tools**: | UNIX Shell Scripts (Ksh, Bash), Git Bash, Putty |

**PROFESSIONAL EXPERIENCE**

**NewtShare, LLC Lewisville Tx February 2017 - Present**

**DevOps Consultant**

**Project Description:**

I am part of five members DevOps team. Our role is to migrate the legacy applications to AWS cloud using DevOps tools like GitHub, Jenkins, Maven, Nexus, JIRA, Docker and SonarQube.

**Responsibilities**:

* Set up Git repositories and SSH Keys for Agile teams.
* Setting up **Jenkins master**, adding the necessary plugins and adding more slaves to support scalability and agility.
* Automated the deployment of Java and .Net applications with the use of Jenkins.
* Set up CI/CD pipelines for Microservices on AWS using App services.
* 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.
* Converted java projects into Maven projects by creating POM file and ensured all the dependencies are built.
* Worked on integrating **GIT** into the **continuous Integration (CI)** environment along with **Jenkins**.
* Manage/mentor both onsite/offshore team.
* Enforced Test Driven development for the DEV teams for every sprint.

**Environment: -**  J2EE, Selenium, Oracle 11g, Spring, Ansible, Terraform, Maven, Jenkins, AWS, SonarQube, TDD

**Pensions Alliance Limited, Nigeria February 2013 – January 2015**

**Dev Ops / Build & Release Engineer**

As a team member, my responsibility was to implement DevOps transformation for Agile teams.

**Responsibilities:**

* Performed code migration from TFVC to Git using TFS-Git utility.
* Set up CI/CD pipelines for Microservices on **VSTS** and deployed to **Azure** **cloud** using App services.
* 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.
* Set up the **SonarLint**, **Codiscope** plug-ins in developer’s workstation.
* Enforced Test Driven development for the DEV teams for every sprint.
* **Dockerized Springboot** app by creating **Dockerfile** and automated docker image creation, image push into docker registry.
* Implemented Release management workflow for QA, UAT and Prod environments.
* Prepared and presented SCM best practices for implementing continuous integration for the team

**Environment:** Git, Azure, VSTS, Docker, Nagios, Oracle 12c, Java, J2EE, Windows Servers, XML, JIRA, SharePoint

**MTN Nigeria Apr 2011 - February 2013**

**Business Analyst**

**Responsibilities**:

* Conducted JAD sessions, interviewing and assimilating information from Subject Matter Experts
* Collaborated with the Senior Business Analyst, in a mobile application development project.
* Increased the completion percentage by over 15% and accuracy by 10%
* Expertise with Agile & waterfall methodology
* Created, evaluated and validated detailed business processes, wireframes, use cases, requirements and design flows
* Analyze via SQL querying, the contents of mapping tables, production tables fed by a legacy source.

**Environment:** Agile, SQL queries, Waterfall, JIRA.

**EDUCATION**

**MSc. Engineering Technology Leadership December 2016**

Western Illinois University, Macomb, Illinois USA **3.93/4.0**

**BSc. Food Science and Technology March 2012**

Obafemi Awolowo University, Ile-Ife, Osun State Nigeria