

# JESSICA CLAIRE

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## PROFESSIONAL SUMMARY

Detailed-oriented IT professional with 7 years of experience as a Cloud and DevOps engineer/Linux Systems. I have hands-on experience supporting, automating, and optimizing application deployments in AWS by building an automated CI/CD pipeline without forgoing security and performance. I leverage Terraform to build, maintain, and orchestrate infrastructures in AWS and Ansible for configuration management. I have led and worked on multiple projects through the SDLC. I am very detail-oriented when it comes to spotting anomalies and have excellent communication, problem-solving, and decision-making skills.

## SKILLS

- Operating Systems :
  - Linux (RedHat 8, Ubuntu) Windows.
- Cloud Platform : AWS ( IAM Role, EC2, EBS, EFS, EKS, ECR, S3, VPC, Cloud watch NACLs)
- Scripting Languages : Bash Shell Scripting
- Infrastructure Provisioning : Terraform
- Distributed Version control tool : Git
- Source Code Management : GitHub
- Build Tools :
  - Maven
- Remote artifactory Repository : Nexus
- Code Quality Analysis Tool : SonarQube, SonarCloud
- Application server : Tomcat
- CI/CD Tool : Jenkins
- Configuration Management : Ansible
- Application Deployment : Ansible
- Containerization Tool : Docker
- Container Orchestration Tool : Kubernetes
- Monitoring Tool : Prometheus and Grafana
- Log Management and Data Analytics Tool: ELK (Elasticsearch, and Kibana)
- SPLUNK
- Ticketing : Jira
- Feedback notification : Email notification/Slack notification
- Intelligent integrated Environment : VS code
- Write, modify and maintain Ansible playbooks using modules
- Write, modify and maintain YAML files
- A detailed-oriented IT professional.

## WORK HISTORY

- 04/2019 to Current    **DevOps Engineer**  
**Maxar Technologies Ltd** – Buckley Afb, CO
- Implemented a fully automated CI/CD pipeline using Jenkins & Git to complete the automation from commit to deployment
  - Worked on Git/Github to manage source Code
  - Worked closely with development teams to improve workflows around build, test, and deployment of applications
  - Set up Ansible control and slave nodes and developed playbooks to automate the configuration of servers across environments
  - Automated build and deployment using Jenkins to reduce human error and speed up production processes
  - Automated the infrastructure deployment for different stages such as ,Dev/QA/Stage/Prod
  - Deployed applications using Helm charts into Kubernetes Clusters
  - Created Dockerfiles, built Docker images, and pushing images to ECR for microservices to run on Kubernetes platform
  - Implemented containers on AWS using ECS and complementary services, including
  - Amazon Elastic Container Registry (ECR) • Configured EKS to manage the Kubernetes management infrastructure, implemented different scheduling options
  - Built, managed, and monitor cloud infrastructure on AWS (EC2, RDS, S3, ELB, etc)
  - Used Terraform to provision AWS services such as EC2, VPC, RDS, etc..
  - Worked with project management tool such as Jira and Confluence.
- 12/2017 to 03/2019    **Linux System Engineer**  
**Freshdirect** – Capitol Heights, MD
- Installation, maintenance, administration and troubleshooting of Red Hat Enterprise
  - Linux
  - RPM and YUM package installations, patch, and other server management
  - Hands on experience of infrastructure and Application Admin, scripting using shell
  - Expertise on writing shell scripts to perform unattended tasks
  - Set up user and group ID's, printing parameters, network configuration, resolving password and permission issues
  - Install, configure, and manage LAMP (Linux/Apache/MYSQL/PHP) stacks
  - Developed Cron jobs and shell scripts for automating administrative tasks like file system management, process management, Server reboots, etc
  - Worked on creating Virtual machines using VirtualBox, Vagrant.
- 12/2015 to 01/2017    **Technical Support Specialist**  
**Churchill Downs Incorporated** – Oak Grove, KY
- Install new software and updates on customers' PCs
  - Type, edit, and print documents for customers
  - Created hourly time codes for customers to use on computers to surf the internet
  - Handled several calls daily to address customer inquiries and concerns
  - Patched software and installed new versions to eliminate security problems and protect data
  - Followed up with clients to verify optimal customer satisfaction.
  - Increased sales by 10%

## EDUCATION

- 2010                      **Bachelor of Science**  
**University of Abomey-Calavi, UAC** - Benin