

JESSICA CLAIRE

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PROFESSIONAL SUMMARY

Critical thinking DevOps Engineer with extensive understanding of high availability architecture and concepts. Purpose-driven professional with capacity to be strong team player plus work effectively independently.

SKILLS

- Over 8 years of experience as DevOps/Cloud Engineer supporting core IT infrastructure.
- Strong experience in DevOps Automation with configuration tools such as Puppet, Ansible, and Chef.
- Containerization with Docker, Docker-compose, Kubernetes.
- Continuous Integration and Continuous deployment with Jenkins, Terraform, GitHub, GitLab.
- Source Control Management tools for versioning include as GIT and SVN.
- Experienced in AWS and Azure solution architecture, GCP, gsutil, gcloud, AWS EC2, ELB, RDS, S3, Lambda, Cloud Front, Cloud Formation, Cloud Watch, VPC, IAM.
- Cybersecurity and security monitoring experience using software such as ArcSight, Tanium and QRadar.
- Experienced in ArcSight configuration such as Logger, ESM and Smart Connector.
- Jenkins CI
- Source and Version Control: Git, GitHub
- Training Junior Team Members

WORK HISTORY

03/2020 to Current **DevOps Engineer**

Womble Bond Dickinson – Greensboro, NC

- Integrate CI pipeline with configuration management tools for continuous deployment such as using Gitlab-CI with Puppet.
- Monitored automated build and continuous software integration process to drive build/release failure resolution.
- Evaluate Ansible and Puppet framework and tools to automate Cloud deployment and operations.
- Supporting software development and data management projects that prepare large datasets for delivery to a shared cloud computing and storage environment.
- Provide strategies and requirements for seamless migration of applications, web services, and data from local and server-based systems to the AWS and GCP cloud.
- Automating installation of software through Ansible scripts.
- Part of a team of DevOps engineer for infrastructure support on AWS and GCP cloud. Creating cloud formation scripts for hosting software on AWS cloud.
- Wrote and updated documentation to outline technical design of entire project.
- Built a new CI pipeline. Testing and deployment automation with Docker, Jenkins
- Deployed configuration management and provisioning to Aws using Packer-Docker and Terraform, involved in automated deployment of EBS to AWS.
- Using Docker in Environment variables, Configuration files, Option types and Strings & integers.
- Developed AWS Cloud Formation templates to create custom sized VPC, subnets, NAT, EC2 instances, ELB, Security Groups.
- AWS EC2 and Cloud watch services. CI/CD pipeline management through Jenkins. Automation of manual tasks using Shell scripting.

02/2015 to 03/2020 **Cloud Engineer**

Merck & Co., Inc. – Bloomington, IN

- Utilized code and modern cloud-native deployment techniques to design, plan and integrate cloud computing and virtualization systems.
- Utilized Perl and Python for cloud engineering.
- Building & configuration of RHEL 6 for application development in Cloud.
- Worked on setting up and Building of Veritas Cluster Server.
- Experienced in redefining volume groups, migrating, mirroring logical volume using VERITAS VOLUME MANAGER.
- Developed Cron jobs and Shell Scripts (Perl, ksh) for automating administration tasks like file system management, process management, Server reboots etc.
- Worked on Datacenter Moves where servers were moved from one datacenter to another with on-premise cloud infrastructure.
- Worked as an integral part of development team with troubleshooting, development and maintenance of systems.
- Provided solutions on using Ansible to automate deployment of server within VMware.
- Integrated the ServiceNow with VMware environment to provide cloud services for deployment of environment.
- Worked with the development team to create appropriate cloud solutions for client needs.
- Server build in both Physical environments using CISCO, HP and/or Dell Hardware, and in Virtual environment using VMware with ESXI hosts, Xenserver or Citrix hosts.
- Worked on SAN migration in both AIX and Linux Servers.

07/2013 to 02/2015 **Linux Administrator**

Nes Associates – Chantilly, VA

- Developed organization-wide administration policies to encourage continuity across multiple systems and facilities.
- Installation/configuration of RHEL 4/5/6 using kickstart Server and Windows OS.
- Creation, Installation and administration of Red Hat Virtual machines in VMware.
- Designed System Requirements, Storage requirements, Configuration Management/Change control/Release management.
- User administration & quota management.
- Log file was managed for troubleshooting and resolving errors.
- Installation of patches and other software packages.
- Wrote Shell scripts for automation of jobs, system monitoring and error reporting.
- Performed administration of Domain Name Server and configuration of Database Files.
- Wrote bash shell scripts for getting information about various Linux servers
- Installed and Configured Send mail Utility on UNIX Servers.

EDUCATION

MBA: Business Administration

Southern Methodist University - Dallas, TX

Ongoing

10/2015 **Certification: Project Management**
Southern Methodist University - Dallas, TX

11/2012 **Bachelor of Science: Computer Science**
Igbinedion University - Okada, Benin City, Edo State, Nigeria

CERTIFICATIONS

Aws Certified Cloud Practitioner

Project Mangement