

Jessica Claire

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PROFESSIONAL SUMMARY

- 3 years of experience as a System Administrator/Cloud Operation/Devops Engineer.Experience in technical troubleshooting in areas like Computer,Linux,AWS and Windows.
- Able to deliver solutions using automation scripting and making decision quickly. Excellent reputation for resolving problems and improving customer satisfaction.
- 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

- CI/CD:Jenkins,maven,Docker,Ansible,Kubernetes
- Automation:Bash shell scripting,Jenkins pipeline
- Version control system:Git
- Web servers:Tomcat,apache
- Test and building :Maven and Jenkins
- Monitoring:Splunk, prometheus
- Operating System:Linux, Windows
- Cloud computing:AWS, Azure
- Configuration management
- Server/network configuration
- Testing.debugging and deploying
- Tools customization (Jenkins plugings)

WORK HISTORY

DEVOPS ENGINEER

10/2019 to CURRENT

Jpmorgan Chase & Co. | Newport Beach, CA

- Standardized common developement tools and Infrastructure including ansible to achieve faster deliveries to production.
- Extensive knowledge in CD process using ansible,jenkins pipeline and kubernetes to deploy quicker and efficient production.
- Built continous intergration enviroment (CI andCD) using Jenkins.
- Using ansible to deploy to AWS by creating cloud compute instance (ec2),database by configuring jenkins with parameters of dedeployment.
- Collaborated with cross-functional development team members to analyze potential system solutions based on evolving client requirements.
- Wrote code and developed tools and integrations to meet cross-platform user needs.
- Collaborate with developement team members to create and intergrate high availability solution for applications.
- Experience in scripting in the Jenkins pipeline by using Jenkinfiles to automate build process.
- Creating containerized and customised software using Docker to manage and deploy applications
- Install monitorinf software such as splunk to consistently check the health of our infrastructure to make sure health situation should does not interfer with critical process.
- Tested and troubleshoot application and document issue resolutions for developement team.
- Cooperate with project partners to develope system analysis and new system base on client specifications.
- Researche latest tools and technologies to determine effectiveness in agile environment growth.
- Automate application build and deployment,driving efficiency of code developement process.
- Applied best practices at all times and encourage othersto do the same,which help to maintain efficiency and effective security.
- Identified areas of applications for regression testing following software update,system changes to avoid unnecessary downtime and recording
- Devised automation,backup and recovery protocols to preserve and safeguard data.
- Update software upon release of vendor patches to mitigate vulnerabilities.
- Leverage Agile methodologies to move development lifecycle rapidly through initial prototyping to enterprise quality testing and final implmentation
- Worked closely with other business analysts, development teams and infrastructure specialists to deliver high availability solutions for mission-critical applications.
- Worked closely with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.
- Researched and identified new technologies and tools helping to grow agile development environment.
- Write code and supported architecture in high-throughput systems on cloud
- Designed and built automation tools and applications to deploy next generation platform.

SYSTEM ADMINISTRATOR

01/2019 to CURRENT

Kratos Defense And Security | Huntsville, AL

- Provided input on hardware and software purchasing, prioritizing return on investment to optimize IT spending.
- Building Ha proxyl server
- Experience building LAMP stack server
- Interacted directly with users to diagnose and correct major system issues and address concerns.
- Maintained smooth operation of multi-user computer systems through collaboration with hardware and network engineers.
- Resolved vulnerabilities by making improvements to network security.
- Created and serviced administrator and user accounts on Linux-based systems, managing deployments.
- Tuned system performance to optimize efficacy of new and existing hardware components.
- Resolved issues and escalated problems with knowledgeable support and quality service.
- Implemented, developed and tested installation and update of file servers, print servers and application servers in all departments.
- Performed network security design and integration duties.
- Made recommendations regarding information technology infrastructure overhauls.
- Maintained flexible schedule and responded to after-hours and weekend emergencies.

TEACHER

09/2008 to 11/2018

North Country Academy | Schertz, TX

- Incorporated exciting and engaging activities to reinforce student participation and hands-on learning.
- Graded and evaluated student assignments, papers and course work.
- Evaluated and revised lesson plans and course content to facilitate and moderate classroom discussions and student-centered learning.
- Kept students on-task with proactive behavior modification and positive reinforcement strategies.

EDUCATION

Master of Science | Computer Science

05/2023

University Of Central Missouri, Missouri City, MO