

JESSICA CLAIRE

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SUMMARY

Highly experienced DevOps Engineer with 7 years of experience in implementing and maintaining high automation build and deployment pipelines. I have an amazing experience configuring AWS, Azure, GCP cloud-based infrastructure using Terraform as my infrastructure as code tool to automate the provisioning of reusable resources of my continuous build, continuous test and continuous testing environment. I have a proven track record to be able to launch VMs instances on AWS, Azure and GCP, install docker or use ECS to build customized images push to our docker hub, use the images to run containers to host our application. Capable of provisioning fully managed Elastic Kubernetes Services on AWS, Azure, GCP to automate our continuous deployments CI/CD processes. Proven track record of improving software development efficiency and scalability. Strong background in Linux/Unix administration, automation tools, and cloud technologies. Excellent problem-solving and communication skills, able to work collaboratively with cross-functional teams.

SKILLS

- Source and Version Control:
- Git, GitHub
- Strong experience with CI/CD pipeline tools such as Jenkins for CI, and Maven for build and SonarQube for scanning of our artifacts
- Strong experience with automation tools such as Ansible, Terraform, Puppet, and Datadog
- Bash shell Script Maintenance and Updates
- Cross-Functional Collaboration
- Strong experience with cloud platforms such as AWS, Azure, and GCP
- Strong experience with containerization and orchestration tools such Docker and Kubernetes
- Strong knowledge of Linux/Unix administration
- Strong experience with monitoring and logging tools such as Prometheus and Elasticsearch
- Strong understanding of Agile methodologies

EDUCATION AND TRAINING

University of Dschang
Bachelor of Science: Technology Organizations

EXPERIENCE

Abbott Laboratories - DevOps Engineer

Baton Rouge, LA • 03/2021 - Current

- Implemented and maintained automation pipelines using Ansible, Terraform, EKS resulting in a 50% reduction in manual errors
- Experienced in implementing and automating cloud infrastructure on GCP using Kubernetes for container orchestration, Docker for containerization, Terraform for infrastructure as code, and Jenkins for continuous delivery and automation
- Led the migration of company's infrastructure to AWS cloud environment eliminating on prem servers and up to about 30% cost reduction
- Implemented and maintained CI/CD pipelines using Jenkins for CI, and GitHub for src mgt, resulting in a 40% reduction in release times
- Collaborated with Dev and Prod teams to implement containerization and orchestration services using Docker and Kubernetes
- Implemented monitoring and logging solutions using Prometheus and Elasticsearch build on Apache
- Leverage this for data liberal search, scalable, and highly available search infrastructure that can handle large volumes of data
- Did planned and implemented SQL server's component migration, scaled, secured and maintained the infrastructure
- Implemented the rolling update, the blue-green and the canary deployment strategies that protected a down time of the existing application
- Implemented a high security measures and credit card data protection using encryption software to encrypt sensitive data, as well as utilizing two-factor authentication to add an extra layer of security

Abbott Laboratories - DevOps Engineer

Bismarck, ND • 05/2017 - 03/2021

- Led the migration of company's infrastructure to AWS environment, resulting in a significant cost reduction
- Designed a distrusted architecture for configuration across multiple nodes, which allowed for large volume data search, data encryption and data replication for best data disaster recovery strategies
- Implemented and maintained automation pipelines using Ansible, resulting in a reduction in manual errors and time saving
- Implemented and maintained CI/CD pipelines using Jenkins and GitHub
- Collaborated with development teams to implement containerization and orchestration using Docker
- Automated application builds and deployment, driving efficiency of code development process
- Implemented monitoring and logging solutions using Nagios and search Logs for monitory tools to track search performances, identity issues and troubleshooting issues that may arise and fixing them in a timely manner
- Scheduled ongoing performance quality assurance checks for software applications and automated performance test scripts
- Additionally, did implemented a RESful API, which makes it easy to integrate with other applications and services

Charles Schwab Corporation - Agile Scrum Master

Greensboro, NC • 06/2013 - 04/2017

- Facilitated daily Scrum meetings, Sprint Planning, Sprint Reviews, and Sprint Retrospectives
- Coached development team members on Scrum values, principles, and practices
- Worked with stakeholders to manage expectations and communicate progress
- Removed impediments that were blocking the team's progress
- Continuously improved the Scrum process through retrospectives and experimentation

ADDITIONAL INFORMATION

- Member: , Cloud Native Compute Foundation Websites, Portfolios, Profiles, Others US Permanent Resident/Green Card Holder and Open to work for any Employer <https://github.com/Jessica-njuabeh/Portfolio-> Certifications AWS Certified DevOps Engineer - Professional Azure Certified DevOps Engineer Professional Scrum Master Certification