**Jean de Rameaux Baseleba**

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PROFESSIONAL SUMMARY

As a DevOps Engineer over 5 years of hands-on experience, I specialize in designing, deploying and maintaining cloud infrastructure, CI/CD pipelines and containerized applications. I have expertise in AWS services, automation with Terraform and orchestration with Kubernetes, consistently driving improvements in system performance, cost-efficiency and security. My focus is on streamlining development workflows, enhancing operational efficiency and collaborating with cross-functional teams to deliver reliable, scalable solutions.

**Skills:**

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| **Cloud Platforms:** | AWS (EC2, Lambda, S3, EKS, DynamoDB), Azure, Google Cloud Platform (GCP), VMWare, Windows 2008 Server |
| **CI/CD Tools:** | Jenkins, Git, GitHub Actions, GitLab CI/CD, CircleCI, Travis CI, CI/CD Pipeline, Tomcat |
| **Containerization & Orchestration:** | Docker, Docker Compose, Kubernetes, Helm, OpenShift, EKS |
| **Infrastructure as Code (IaC):** | Terraform, AWS CloudFormation, Ansible, Chef, Puppet |
| **Monitoring & Logging:** | AWS CloudWatch, Prometheus, Grafana, ELK Stack (Elasticsearch, Logstash, Kibana), Splunk, Nagios |
| **Version Control & Collaboration:** | Git, GitHub, Bitbucket, Jira, Trello, Slack, Confluence, Microsoft Teams |
| **Automation & Scripting:** | Bash Shell Scripting, Python3, PowerShell, YAML, Groovy, JavaScript, PHP, HTML, C++, Linux Process Management |
| **Security & Compliance:** | IAM, AWS Security Groups, AWS WAF, GuardDuty, Vault, Compliance frameworks (CIS, NIST, SOC2, HIPAA) |

**Certification:**

**• AWS Solution Architect Associate**

**Education:**

**• Bachelor Degree in Computer Science Dec 2016**

Bangalore University

PROFESSIONAL EXPERIENCE

Truist Financial, Houston, TX Dec 2022 – Present

*DevOps Engineer*

* Designed and implemented scalable AWS infrastructure, reducing resource wastage and improving cost efficiency.
* Built and maintained CI/CD pipelines using Jenkins and GitHub Actions, enhancing deployment reliability.
* Managed and orchestrated containerized applications with Kubernetes and Docker, ensuring high system uptime.
* Automated infrastructure provisioning with Terraform and Ansible, improving consistency across environments.
* Implemented monitoring tools like Prometheus and Grafana, leading to faster issue detection and resolution.
* Collaborated with cross-functional teams via Jira and Confluence, ensuring seamless communication and project execution.
* Strengthened security through IAM policies and AWS Security Groups, reducing security incidents.

Dell Technologies Jul 2019 – Dec 2021

*DevOps – SRE Engineer*

* Architected cloud infrastructure on AWS and Azure, enhancing system resilience and performance.
* Automated infrastructure deployments using Terraform and CloudFormation, ensuring consistent environment configuration.
* Managed containerized environments with Docker and Kubernetes, optimizing resource utilization.
* Deployed monitoring solutions using ELK Stack and Prometheus, enabling faster root cause analysis and system recovery.
* Led performance optimization initiatives, enhancing system scalability and reducing latency.
* Provided on-call support for production systems, ensuring minimal downtime and quick incident resolution.

**Achievements**:

* Throughout my career as a DevOps Engineer, I have successfully driven critical improvements in system performance, cost-efficiency and security across various projects. At Truist Financial, I led the design and implementation of a scalable AWS cloud infrastructure, reducing operational costs by 25% while maintaining 99.9% uptime in production environments. I also streamlined CI/CD pipelines using Jenkins and GitHub Actions, accelerating deployment times by 40% and minimizing failures by 20%. Through proactive monitoring and automation with Prometheus, Grafana and AWS CloudWatch, I reduced incident response times by 35%, significantly enhancing operational efficiency.
* At Dell Technologies, I played a key role in optimizing cloud infrastructures on AWS and Azure, boosting system resilience by 35% and reducing latency. I also automated infrastructure deployments using Terraform and CloudFormation, cutting configuration errors by 50% and improving deployment consistency. My expertise in containerization and orchestration with Docker and Kubernetes increased deployment efficiency by 20%, while my focus on security best practices, including role-based access control and vulnerability scans, helped reduce security incidents by 30%. These achievements contributed to a 99.95% uptime SLA and improved business continuity