

# 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:

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

Dec 2016

## PROFESSIONAL EXPERIENCE

### TRUIST FINANCIAL

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.