**Valentin D. Mengue Ebengue (US Citizen)**  
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### ****SUMMARY****

With 10+ years of hands-on experience in cloud engineering, I specialize in architecting and managing AWS solutions across both Windows and Linux platforms. Throughout my 13+ years in the IT sector, I’ve demonstrated expertise in collaborating with diverse teams to design scalable cloud infrastructures, automated processes, and streamline CI/CD pipelines. My commitment to continuous learning and adaptability ensures that I stay at the forefront of technological advancements, delivering efficient, reliable, and innovative cloud solutions.

### ****SKILLS****

* **Cloud Infrastructure:** AWS services (EC2, RDS, S3, VPC, ELB, Kinesis, EKS)
* **Automation :** Terraform, CloudFormation, Jenkins, Ansible, Bash, Git
* **Containers:** Kubernetes, Docker, Amazon EKS
* **CI/CD:** Pipeline design and implementation
* **Security:** IAM, AWS KMS, AWS Directory Service
* **Database Management:** Oracle, MySQL, PostgreSQL
* **DevOps Tools:** AWS MGN, Flyway, CI/CD automation
* **Networking:** VPC, Subnets, Security Groups, VPNs, Load Balancers

### ****EXPERIENCE****

**DevOps Architect/AWS Cloud Engineer**  
United States Postal Service, Washington, DC  
September 2015–Present

* Architected high availability and disaster recovery solutions using multi-AZ deployment, Auto Scaling, and ELB.
* Migrated multiple on-premises applications to AWS using services like CloudFormation, EC2, and RDS.
* Built and managed virtual data centers in AWS for Enterprise Data Warehouse hosting.
* Developed and maintained CI/CD pipelines, automating deployments and improving system performance.
* Implemented real-time data streaming with Amazon Kinesis and encrypted data with AWS KMS.
* Created and managed Amazon EKS clusters and automated cloud infrastructure deployment with Terraform.

**Linux/AWS Cloud Engineer**  
Sky Chefs, Dulles, VA  
July 2014–August 2015

* Managed AWS infrastructure, including EC2, security groups, and load balancers.
* Ensured data recovery through system snapshots, AMIs, and RDS Replicas.
* Provided technical support, resolving issues and optimizing system performance.

**IT Field Support Services Technician**  
Orange Cameroon, Douala, Cameroon  
January 2009–June 2012

* Provided IT support, troubleshooting, and root-cause analysis for various system issues.
* Virtualized VMware hosts and implemented Linux server maintenance and security measures.
* Managed networking and connectivity issues, ensuring optimal system performance.

### ****EDUCATION & CERTIFICATIONS****

* **AWS Solution Architect – Associate**
* **Bachelor of Science, Information Technology**  
  University of Yaoundé, Yaoundé Cameroon (Sept 2004–June 2007)
* **Languages:** Fluent in French, Intermediate in English