

Victor C. Okoroafor

📍 Minna, Nigeria (Open to remote/relocation)

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GitHub: [github.com/vicGrey](https://github.com/vicGrey)

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## Professional Summary

AWS Certified Solutions Architect Associate and Cloud Practitioner with hands-on experience building serverless architectures on AWS Free Tier. Recently completed a full Cloud Resume Challenge project featuring static S3 hosting, Lambda-powered visitor counter, and DynamoDB persistence. Passionate about cloud design, security, and automation using Python/Boto3. Seeking junior cloud engineer or support roles to apply SAA knowledge in real environments.

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## Key Skills

AWS Services: EC2, S3 (static hosting), Lambda, DynamoDB, IAM, API Gateway, CloudFront basics

Infrastructure as Code: CloudFormation (basic)

Certifications: AWS Certified Solutions Architect – Associate (SAA-C03), AWS Certified Cloud Practitioner (CCP)

Programming/Scripting: Python, Boto3 (AWS SDK), Flask, Django (basic)

Development: Git, Github, VS Code

Tools & Concepts: Git/GitHub, Serverless Architecture, Infrastructure as Code basics, CI/CD principles

Other: Linux, Networking (VPC, security groups), Monitoring (CloudWatch)

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## Project

Cloud Resume Challenge – Serverless Visitor Counter (Personal Project, Jan-Feb 2026)

- Designed and deployed a static resume website on S3 with static website hosting enabled, ensuring low-cost, highly available frontend.
- Built a serverless visitor counter using AWS Lambda (Python/Node) to increment counts on page views and DynamoDB for persistent key-value storage (partition key: 'id', attribute: 'count').
- Integrated frontend fetch call to Lambda (via API Gateway or direct invoke) with proper CORS handling.
- Documented architecture with diagrams (draw.io), security choices (least-privilege IAM role for Lambda), and cost analysis (Free Tier eligible).
- Live demo: <http://victor-okoroafor-resume.s3-website-us-east-1.amazonaws.com>
- GitHub: [https://github.com/vicGrey/Cloud\\_Resume](https://github.com/vicGrey/Cloud_Resume)

## **Education**

B.Tech in Cyber Security Science

Federal University of Technology, Minna — Expected Graduation Date 2026

Relevant Coursework: Cloud Computing, Network Security, Database Systems, Programming in Python/JavaScript, Cryptography

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## **Certifications**

AWS Certified Solutions Architect – Associate (SAA-C03), February 2026

AWS Certified Cloud Practitioner (CCP), October 2025

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## **Additional Information**

Languages: English (fluent),

Actively documenting cloud learning journey on X: [@OkoroaforVic]

Open to internships, entry-level cloud roles, and remote opportunities