DENNIS AWER MENSAH

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SUMMARY

A cybersecurity professional with focus on Cloud Security Information and Event Management (SIEM) analysis, GRC - Governance Risk and Compliance with CIS Benchmarks, ISO 27001:2022, NIST CSF, and PCI DSS v4.0. Committed to the protection of information, continuous learning and upskilling, and public education on cloud security measures.

CERTIFICATIONS

• Certified Information Security Manager (CISM)	ISACA – In-progress
• Configuring Microsoft Sentinel	Microsoft - 2023.
• API Security for PCI DSS Compliance	APIsec University-2023
• AWS Solutions Architect Associate	AWS - April 2022.
• Strategic Cybersecurity Management	AttackIQ - 2021.
• Uniting Threat | Risk Management with NIST 800-53 | MITRE ATT&CK	AttackIQ - 2021.

EXPERIENCE

INFOGATE.NET LIMITED   Remote
Principal Security Engineer | Analyst (Contract)   Jan 2023 -Nov. 2023

- Implemented performance optimization, and security best practices for identity access leading to enhanced data security.
- Designed 3 Data Loss Prevention polices for Exchange Online, SharePoint, and OneDrive using Microsoft Purview.
- Audited and implemented 30+ cloud infrastructure using CIS Benchmarks to achieve ISO 27001:2022 compliance.
- Led and managed the deployments of Azure resources ensuring seamless operations of the cloud infrastructure.

CORETECH AGILE LIMITED   Remote
Cloud Security Technical Lead (Freelance)   Jan. 2020 - Aug. 2023

- Collaborated with cross-functional teams to analyze and monitor 50+ logs for compliance and prompt incident response.
- Orchestrated Microsoft Sentinel to visualize and address 2000+ cyber-attack alerts, enhancing proactive remediation.
- Led teams in crafting cloud computing course outlines, ensuring effective knowledge transfer to 30+ learners.

IT CONSORTIUM   Accra
Research Software Engineer (Contract)   June 2022 - Aug 2022

- Documented intricate technical specifications for analysis through the collection of 50,000+ near-real-time data points.
- Enhanced AWS resource access security for user accounts, and permissions with multi-factor authentication (MFA).
- Managed web application development, leveraging git command line for meticulous version control.

AZUBI AFRICA   Remote
Cloud Architect Team Lead (Contract)   Jan. 2022 - April 2022

- Architected a 3-tier application for Linux, Apache, MongoDB, and PHP, to safeguard against unauthorized access.
- Designed and implemented secure networking solutions in ensuring comprehensive resource security in AWS.
- Hosted 2 static websites in an S3 Bucket with 2 unique names with 3 policies, 2 folders, 19 files.

SKILLS AND TOOLS

- Utilized resources in Microsoft Azure, AWS, Nessus, and OWASP Top 10, Mitre Attack for vulnerability assessments.
- Microsoft Sentinel, Defender for Cloud, Microsoft Security Center, Microsoft Purview, Microsoft Entra ID.
- Established and proficiently managed Windows and Linux home-labs within VirtualBox and VMware.
- Proficient in Microsoft 365 productivity tools, streamlining work processes.
- NIST CSF, PCI DSS v4.0, ISO 27001:2022, CIS Benchmark.
- French and English public speaking.