

EBI OGHENE-RUEMU**Cybersecurity Analyst**

Loganville, GA | eoruemu@gmail.com
www.linkedin.com/in/ebiogheneruemu

SUMMARY

Cybersecurity professional with 6+ years of experience and a strong foundation in auditing, compliance, and Windows-based system analysis. Leveraging years of expertise in data handling, HRIS, and regulatory workflows to support governance, risk, and compliance initiatives. Eager to grow in roles that combine investigation, protection, and technical excellence.

SKILLS**Cybersecurity & Risk Management:**

Risk assessment, audit documentation, incident triage, access reviews, vulnerability detection, compliance tracking, GRC fundamentals, identity and access management (IAM), data classification, policy developments, phishing analysis, threat intelligence fundamentals.

Technical Tools & Concepts:

AWS Security Hub, Amazon GuardDuty, AWS Inspector, AWS Config, AWS CloudTrail, IAM, AWS Lambda, Amazon SNS, EventBridge, Amazon S3, AWS Organizations. Windows Server 2022, Active Directory, pfSense, Wireshark, SQL, Linux CLI, Firewall configuration, Bash Scripting.

Professional Skills:

Analytical thinking, auditing workflows, data confidentiality, stakeholder communication, technical documentation, escalation handling, cross-team coordination, quality assurance, compliance reporting, presentation of findings, stakeholder briefings.

PROJECTS at THE KNOWLEDGE HOUSE**SOC/SIEM Final Capstone – Outbreak Triage & Threat Hunting**

- Built and operated a multi-account AWS SOC/SIEM environment as Outbreak Triage Specialist and Threat Hunter, handling end-to-end alert validation, remediation and MITRE ATT&CK mapping.
- Triaged high-severity detections across AWS Security Hub, GuardDuty, Inspector and Config, correlating findings with CloudTrail and VPC Flow Logs.
- Developed and tested automated remediation workflows using EventBridge, Lambda, and SNS to quarantine compromised instances and disable risky IAM activity.
- Conducted structured threat hunts for IAM privilege escalation, anomalous API usage and suspicious network activities.
- Cleaned up IAM misconfigurations, Config rules failures and regional SNS inconsistencies, improved detection fidelity and compliance posture
- Authored executive summaries, incident reports and cross-team SOC documentation.

Cybersecurity Home Lab – Windows-Focused

Led Windows-based security testing in a multi-VM cybersecurity lab using Active Directory, pfSense, and Wireshark.

- Created and managed user accounts and GPOs.
- Configured security baselines and password policies.
- Detected simulated attacks using Wireshark and responded with policy modifications.
- Hardened endpoints using built-in tools and remote PowerShell sessions.

Bloomberg + TKH Cybersecurity Hackathon (2025)

Served as team leader during a high-pressure, timed cybersecurity challenge involving real-world threat detection and response.

- Managed team assignments and workflow during live competition.
- Investigated vulnerabilities and exploited test systems using provided forensic and packet analysis tools.
- Synthesized technical findings for judges and ensured timely submission of flags.

PROFESSIONAL EXPERIENCE

Compliance Specialist, Steamboat Group, USA

August 2025 – Present

- Ensure accurate and timely surplus lines tax filing across multiple jurisdictions, processing and validating sensitive financial data to reduce compliance risk.
- Monitor regulatory changes and implement procedural updates to maintain adherence to evolving state requirements, strengthening the organization's compliance posture.
- Partner with Corporate Compliance, Accounting, and cross-functional teams to enforce data integrity standards, safeguard sensitive information, streamline reporting workflows.
- Leverage advanced Excel, data management tools, and verification methods to ensure data accuracy, maintain secure records, and prepare for regulatory audits.
- Apply principles of risk assessment, information governance, and regulatory compliance to improve internal controls and support the organization's broader cybersecurity and data protection objectives.

Escrow Specialist, Overby-Seawell Company, USA

August 2019 – July 2025

- Audited high-value financial transactions for regulatory and compliance accuracy.
- Collaborated with legal, compliance, and technical departments to resolve anomalies.
- Built workflows that ensured alignment between transactional data and system permissions.
- Flagged discrepancies in audit logs and worked with IT to recommend system-level controls.

Data Entry Specialist, Robert Half, USA

January 2019-August 2019

- Input and validated large volumes of sensitive client data with 98% accuracy.
- Flagged and corrected data anomalies to minimize downstream errors

Human Resource Analyst, Institute of Directors Nigeria

August 2014 – October 2016

- Established the Institute's first Human Resources unit, introducing structured processes that reduced operational risk, ensured data integrity, and enhanced organizational efficiency.
- Developed and deployed a secure employee database system to improve access control, strengthen data confidentiality, and support compliance with internal policies and data protection standards.
- Maintained and secured sensitive employee records, applying strict access controls and compliance with confidentiality regulations, aligning with data protection best practices.
- Analyzed employee data and behavior trends to identify areas of concern, support strategic workforce planning, and promote a culture of compliance and accountability.

EDUCATION

Cybersecurity Fellowship Training (2025) – The Knowledge House

A year-long intensive program focused on hands-on cybersecurity skills, including SOC operations, cloud security, incident response, threat analysis, GRC, and security automation. Completed real-world labs, AWS environments, red/blue team simulations, and multi-stage SOC/SIEM capstone project. Developed strong technical documentation and teamwork capabilities aligned with industry best practices.

Bachelor of Science, Criminal Justice

Clayton State University, 2009

Master of Business Administration, Human Resource Management

Strayer University, 2011