

# LOUIS A. OKPERIRUISI

Cybersecurity Analyst | SOC Analyst | Cloud Security

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## PROFESSIONAL SUMMARY

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Cybersecurity Analyst with hands-on experience in SOC operations, SIEM monitoring, incident response, vulnerability management, and endpoint security across enterprise and field environments. Skilled in log analysis, threat detection, and remediation using tools such as Wazuh, Nessus, and Qualys. Built and deployed an AI security middleware using FastAPI, implementing prompt injection detection, rate limiting, PII masking, JWT authentication, and real-time logging.

## CORE SKILLS

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SOC Operations • SIEM Monitoring • Incident Response • Threat Detection • Log Analysis • Vulnerability Assessment • Endpoint Security • Patch Management • API Security • Cloud Security • AI Security

## TECHNICAL SKILLS

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**SIEM:** Wazuh, Security Onion | **Vulnerability:** Nessus, Qualys, OWASP ZAP | **Cloud:** Google Cloud | **Security:** Snyk, Aikido, Wallarm | **Endpoint:** MetaDefender, ManageEngine | **Programming:** Python, FastAPI

## PROFESSIONAL EXPERIENCE

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### IT Support Officer | Sterling Oil (SEEPCO) | May 2024 – Present

- Supported 300+ users, ensured uptime and security compliance
- Implemented patching and system hardening reducing vulnerabilities

### Cybersecurity Engineer | Hagital Consulting | Consultant-Remote | Jan 2025 – Apr 2026

- Conducted vulnerability scans and improved security posture
- Secured APIs and implemented remediation strategies

### SOC Analyst | Cyber & Forensics Security Solutions | Nov 2023 – May 2024

- Monitored SIEM alerts and performed incident triage
- Conducted threat hunting and log correlation

### Senior IT Support Officer | Capitol Hill Hospitals | Jan 2021 – Nov 2023

- Maintained uptime and resolved technical issues efficiently
- Implemented a ticketing system, reducing average response time from 4 hours to 1 hour and improving overall customer satisfaction ratings by 25%.

## PROJECTS

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### AI Security Middleware (FastAPI)

- Built real-time middleware to detect prompt injection attacks
- Implemented rate limiting, PII masking, and activity logging
- Blocked malicious AI requests and improved system security
- Designed and implemented phishing email detection with automated response using header analysis and threat intelligence

### Network Rack Optimization

- Reduced cable clutter by 90%
- Improved system visibility and troubleshooting efficiency
- Standardized infrastructure for maintainability

### Endpoint Security Lab (OPSWAT MetaDefender)

- Configured malware detection, DLP, Application control and device control
- Strengthened endpoint security policies

## EDUCATION

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B.Sc Physics/Electronics | University of Port Harcourt

## CERTIFICATIONS

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ISC2 CC | Cisco CyberOps | Google Cloud Cybersecurity | CompTIA SecAI+