

JERRY BROWN, NMERUKINI

Cybersecurity Expert

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PROFESSIONAL SUMMARY

Accomplished cybersecurity expert with extensive experience in developing and implementing cybersecurity frameworks for IT and OT environments. Proven track record in conducting security analyses and creating security concepts for IoT services in the automotive and defense sectors. Skilled in cryptographic mechanisms, secure encryption practices, and post-quantum cryptography, with compliance expertise in industry standards like ISO 27001 and DSGVO. Proactive and independent, with strong teamwork and communication skills, and proficient in English and German.

EXPERIENCE

Neo Cloud Technologies, Abuja Nigeria

08/2021 - Present

SOC Analyst

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- Developed IT/OT cybersecurity concepts and architectures for turnkey system projects in compliance with ISO/IEC 27000, IEC 62443, and NIST standards.
 - Conducted risk assessments and evaluated supplier solutions to ensure alignment with cybersecurity requirements.
 - Coordinated the integration of subsystems by defining interfaces and collaborating with respective teams.
 - Planned and supported the implementation of central cybersecurity solutions such as NIDS, AAA, PKI, EPS, SIEM, and SOC.
 - Provided real-time monitoring, detection, and response to security threats, and prepared executive threat reports.

- Led a team to deliver strategic threat intelligence and security solutions to B2B enterprises.

Neo Cloud Technologies, Abuja Nigeria

11/2019 - 06/2023

Team Lead Corporate Branding and Communications

- Managed a team to deliver consistent and high-quality brand identity and portfolios for clients.
- Developed and designed web and graphic content, ensuring consistency with clients' corporate brand narratives

Printrite NG, Abuja Nigeria

11/2018 - 11/2019

Principal Software engineer

- Led the creation and review of graphic content, enhancing the company's client base through innovative design solutions.

Bixy Konzept Creative Agency, Port Harcourt, Nigeria

10/2020 - Present

Freelance Creative Director and IT Support Specialist

- Provided innovative brand ideas and IT support, ensuring smooth operation of computer systems and networks.

Ay Place and Services, Port Harcourt, Nigeria

06/2012 - 12/2016

Freelance Multimedia/IT Support Assistant

- Delivered technical support and designed multimedia content, enhancing the operational efficiency of end-users.

EDUCATION AND TRAINING

- **ISC2 Entry-level Certified Cybersecurity**
June 2023
- **Graphic Design Mastery: The Full Branding and Design Process**
December 2021

- **Rivers State University of Science and Technology, Port Harcourt**

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| B.Sc. Science Education (Mathematics Option) | March 2007 – August 2014 |
| Concentration: Science Education (Mathematics Option) | |
| • Certificate of Web Component Development Using Java Technologies | 7th |
| December 2011 | |
| • Introduction to Computing & IT Power | 18th |
| October 2008 | |
| • Diploma in Applied Information Technology | 14th |
| December 2006 | |

SKILLS

- **Cybersecurity Architecture:** Expertise in developing and implementing cybersecurity concepts and architectures for IT and OT environments.
- **Security Analysis and Concept Development:** Skilled in conducting security analyses and developing security concepts at the system level, including for IoT services in automotive and defense contexts.
- **Compliance Measures:** Experience in planning and implementing compliance measures such as BSI basic protection, ISMS, and PKI.
- **Cryptographic Mechanisms:** Sound knowledge of cryptographic mechanisms, secure encryption, and post-quantum cryptography.
- **Cybersecurity Standards Compliance:** Extensive knowledge of ISMS, ISO 27001, ISO 21434, DSGVO, and BMI Grundschutz.
- **Team Leadership and Collaboration:** Demonstrated ability to lead and collaborate with international teams, showing high initiative and excellent communication skills.
- **Effective Communication:** Excellent communication skills, both written and verbal, to convey complex cybersecurity concepts to stakeholders
- **Proactive Problem Solving:** Strong problem-solving skills with a proactive approach to identifying and mitigating potential security threats.
- **Effective Communication:** Excellent communication skills, both written and verbal, to convey complex cybersecurity concepts to stakeholders.
- **Computer Science:** Solid foundation in computer science principles, including programming, algorithms, and data structures.
- **PKI (Public Key Infrastructure):** Proficient in implementing and managing PKI to secure communications and authenticate identities.
- **SIEM (Security Information and Event Management):** Expertise in deploying and managing SIEM solutions to monitor, detect, and respond to security incidents.

- Initiative: Demonstrated high level of initiative in identifying security risks and implementing effective countermeasures.
- IT Security: Proficient in securing IT environments, ensuring the confidentiality, integrity, and availability of information.
- Security Incident Management: Skilled in identifying, managing, and responding to security incidents to mitigate risks.
- Technical Security: Expertise in implementing and managing technical security measures to protect against threats.
- Enthusiasm: Passionate and enthusiastic about cybersecurity, continually seeking to expand knowledge and stay updated on the latest industry trends.

LANGUAGE

- English (Fluent, B2)
- German (A1)

PROJECTS

- Successfully led the development and launch of critical systems for the Ministry of Health
- Delivered comprehensive security risk assessments and tactical threat intelligence to multiple enterprises
- Facilitated cybersecurity training for businesses, government agencies, and organizations.