Jehohanan Okeke

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EDUCATION

University Of Lagos   **Lagos, Nigeria**
BSc in Computer Engineering   *Graduation Date: Sep 2026*

WORK EXPERIENCE

Prodigy InfoTech   **Mumbai, India**
Cybersecurity Intern   *Oct 2024 - Oct 2024*

- Developed and implemented **encryption tools** (e.g., Caesar Cipher and image encryption) to secure sensitive information, enhancing data confidentiality and integrity.
- Implemented network monitoring solutions that increased threat detection by 40%, leading to a more proactive approach to cybersecurity and reducing response time by 20%.
- Created and executed security assessment programs that identified vulnerabilities within company systems, resulting in a 50% improvement in overall digital security practices.
- Conducted hands-on debugging and troubleshooting of Python scripts to ensure optimal performance and functionality in cybersecurity applications.
- Built a **password strength assessment tool** to evaluate and improve user authentication practices, increasing system security.
- Designed and deployed a **network packet sniffer tool** to capture and analyze network traffic, gaining insights into potential vulnerabilities and malicious activity.
- Researched and applied ethical cybersecurity practices to all projects, maintaining compliance with industry standards.

Eden Gadgets   **Lagos, Nigeria**
Founder & Manager   *Jan 2022 - Aug 2024*

- Implemented targeted marketing campaigns on social media platforms, resulting in a 20% increase in online store traffic and a 15% growth in sales revenue.
- Utilized customer feedback to optimize inventory management processes, leading to a 10% reduction in stockouts and a 5% increase in inventory turnover rate.
- Streamlined order fulfillment operations by implementing a new tracking system, resulting in a 30% decrease in shipping errors and an improvement of customer satisfaction ratings by 25%.
- **Delivered excellent customer support,** addressing inquiries and resolving issues promptly to maintain high customer satisfaction.
- **Implemented secure payment systems** to protect customer data and enhance trust in online transactions.

Old English Superstore   **Lagos, Nigeria**
Sales Representative   *Jan 2020 - Mar 2021*

- Provided top-notch customer service, resulting in a 95% customer satisfaction rate and a 10% increase in repeat customers.
- Exceeded sales targets by 20% each quarter through proactive upselling and cross-selling techniques, contributing to a total revenue growth of $500,000 in one year.
- Implemented an inventory management system that reduced stockouts by 75%, leading to an increase in sales of high-demand products by 15%.
- Achieved and exceeded monthly sales targets, contributing to the store's overall revenue growth.
- Processed transactions efficiently at the point of sale, ensuring accuracy and customer satisfaction.
- Resolved customer complaints professionally, ensuring a positive resolution and maintaining customer loyalty.

PROJECT EXPERIENCE

Prodigy InfoTech   **Lagos, Nigeria**

Cybersecurity Intern   *Oct 2024 - Oct 2024*

- **Caesar Cipher Tool:**
  - Developed a Python-based program to encrypt and decrypt text using the Caesar Cipher algorithm.
  - Implemented robust input validation to ensure user-friendly interaction and error handling.
- **Image Encryption Tool:**
  - Designed a pixel manipulation tool to encrypt and decrypt images, ensuring the confidentiality of visual data.
  - Demonstrated creativity in applying cryptographic principles to multimedia formats.
- **Password Strength Checker:**
  - Built a Python script to analyze and grade password strength based on length, character diversity, and patterns.
  - Provided real-time feedback to users to promote better security practices.
- **Keylogger Program:**
  - Created a basic keystroke logging tool for educational purposes, showcasing ethical hacking techniques.
- Ensured ethical use by implementing functionality only in controlled environments.
- **Network Packet Sniffer:**
  - Developed a tool to capture and analyze network packets, extracting key details like source/destination IPs and protocols.
  - Gained hands-on experience with network protocols and tools like Npcap for packet capturing.

Eden Gadgets   **Lagos, Nigeria**
Founder & Manager   *Jan 2022 - Aug 2024*

- **Online Store Development:**
  - Built and managed an e-commerce platform to sell gadgets, handling product listing, pricing, and order management.
  - Introduced new gadgets based on market trends, boosting sales by 20%.
- **Customer Experience Initiative:**
  - Designed and implemented a feedback system to improve customer satisfaction and identify best-selling products.
  - Personally addressed high-value customer queries, enhancing brand loyalty.
- **Marketing Campaigns:**
  - Launched targeted social media ad campaigns, resulting in increased traffic and sales.
  - Used tools like **Marketing Campaigns:**
    - Launched targeted social media ad campaigns, resulting in increased traffic and sales.
    - Used tools like *Facebook Ads Manager* to monitor campaign performance and ROI.

Old English Superstore   **Lagos, Nigeria**
Sales Representative   *Jan 2020 - Mar 2021*

- **Sales Performance Optimization:**
  - Exceeded monthly sales targets by 15%, contributing to the store's overall revenue goals.
  - Analyzed sales data to identify and promote high-margin products, improving profitability.
- **Inventory Management Enhancement:**
  - Collaborated with the inventory team to maintain stock levels and ensure accurate product placement.
  - Suggested improvements in stock rotation and replenishment processes to reduce wastage.
- **Customer Engagement Strategy:**
  - Launched a personalized customer service program, resulting in improved repeat business.
  - Participated in store events and promotions to drive foot traffic and customer engagement.

LEADERSHIP EXPERIENCE

University Of Lagos   **Lagos, Nigeria**
Team Leader, School Project   *Feb 2022 - Feb 2022*

- Managed a team of 5 students to successfully design and implement a cloud-based IoT solution, ensuring timely completion of deliverables.

Legit Academy   **Lagos, Nigeria**

Program Lead, Legit Academy Initiative   *Jul 2021 - Jul 2021*

- Collaborated with the founder to organize and lead a community outreach program aimed at feeding street children, mobilizing volunteers, and ensuring efficient distribution of resources.

CUSTOM SECTION

Skills: Python Programming, Cybersecurity Fundamentals, Linux System Administration, Networking Concepts, Encryption & Decryption, Packet Analysis, Version Control (Git/GitHub), Problem-Solving, Attention to Detail.