

BASHIR AREMU O.

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SUMMARY

Results-driven Web and Mobile Software Engineer specializing in secure full-stack development with React, Next.js, and React Native. Experienced in integrating AI and ML solutions to enhance automation and user experience. Strong background in cybersecurity, DevSecOps, and secure coding. Proficient in TypeScript, JavaScript, Go (Golang), and PostgreSQL, with cloud expertise in AWS and Azure. Skilled in Docker and Kubernetes (KCNA Certified), focused on building scalable, security-hardened, and AI-driven web and mobile applications.

SKILLS

Programming & Scripting: Python, SQL (PostgreSQL), Bash, JavaScript Data Engineering: ETL pipelines, Data modeling, PostgreSQL, Microsoft Fabric, Power BI, Excel Cloud Platforms: Azure, AWS (bootcamp experience) Containers & Orchestration: Docker, Kubernetes (KCNA certified) DevOps Tools: Git, CI/CD, Jira, VS Code Web Technologies: React.js, Node.js, REST APIs Other: Agile Methodologies, Cybersecurity basics

- **Tools:** Jira, Asana, Visual Studio Code , Postman, Figma, Cisco Networking Tools
- **Soft Skills :** Team Collaboration, Problem-Solving, Time Management, Attention to Detail, Adaptability

PROFESSIONAL EXPERIENCE

Full Stack Developer, Perk Fragrances Ltd

Feb 2024 – Mar 2025

- Developed secure user authentication systems with encrypted tokens, which decreased unauthorized access by 30%.
- Integrated React Native with payment APIs to improve checkout functionality, reducing errors by 25%.
- Designed and built an order management dashboard that streamlined error resolution

Frontend Developer, Beautyspaceng(intern)

Apr 2023 – Nov 2023

- Optimized UI with React/Redux, leading to a 20% reduction in page load times.
- Integrated RESTful APIs to enable real-time inventory management, cutting manual updates by 20%.
- Managed over 50 Jira tasks, which improved sprint completion time by 15%.

Executive Trainee, Zenith Bank Plc

Jan 2016 – 2022

- Processed FIRS VAT/WHT and LIRS (PAYE, etc) transactions and rendered relevant advice as regard these to customers in relation to the bank's policies advising customers on the bank's E-channel products as well as opening accounts with the bank, and how they can safeguard their accounts from fraudsters.
- Accepted deposits, processed cheques and withdrawals Frequent call over of batches to ensure that there is no errors on previous day's transaction.
- Processed high-volume financial transactions while maintaining 100% compliance.
- Used Excel and Power BI to analyze financial data, which improved reporting efficiency.
- Supported daily financial reconciliations with 100% accuracy.

- Maintained hospital network reliability by configuring LAN/WAN systems with Cisco tools, reducing downtime by 35% and ensuring secure access to patient records.
- Installed 15+ CCTV cameras across critical areas, enhancing safety for staff and patients and reducing theft incidents by 40% within six months.
- Updated operating systems and software using automated patch management, cutting system crashes by 50% and improving workflow efficiency

EDUCATION

Afe Babalola University Ado-Ekiti

- Bachelor of Science in Computer Science(4.02 CGPA)

PROJECT & TRAININGS

- Azure | Microsoft Fabric | 3MTT
Cloud Computing Program: Completed the 3 Million Technical Talent (3MTT) training focused on cloud computing, DevOps, and data engineering. Built cloud-native data pipelines and scalable analytics workflows on Microsoft Azure, demonstrating skills in secure architecture design, data orchestration, and workflow automation.
- Docker | CI/CD | Capstone Project – Containerized Web Application: Designed and deployed a scalable web application using Docker containers and CI/CD pipelines for automated deployment, testing, and orchestration.
- [!\[\]\(c6a8736a601a632e2c96605cf66055ed_img.jpg\) GitHub Repo](#)
- React | Next.js | PostgreSQL | E-commerce Application: Built a full-stack e-commerce platform integrating Algolia search and secure payment systems, achieving a 25% improvement in checkout success rate and enhancing overall UX.
- [!\[\]\(64ef2b19d70b31fbbfce0e0e2aa3d7b4_img.jpg\) Live Site | GitHub Repo](#)
- Next.js | React | Vercel | Professional Business Website: Rebuilt and optimized a corporate consulting website for performance, scalability, and SEO. Migrated from a legacy site to a Next.js-based modern architecture to improve client engagement and maintainability.
- [!\[\]\(9ba1c633ca37327550476fd7d0d00348_img.jpg\) New Site | GitHub Repo | Former Site](#)
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CERTIFICATION

- [Kubernetes and Cloud Native Associate \(KCNA\)](#)
- [Google Cybersecurity Certificate \(Coursera\)](#)
- [AWS Machine Learning Foundations](#)
- [AWS & Azure Cloud Bootcamps \(Kodekamp3, 3MTT\)](#)
- [Andela React Learning Program Certificate](#)
- [ITIL Foundations in IT Infrastructure](#)
- [certification links below:](#)
- <https://www.linkedin.com/in/bashir-aremu-880813aa/details/certifications/>