

RICHARD WINNER DUVOR

Cybersecurity & IT Professional · Accra, Ghana

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SUMMARY

Versatile technology professional with experience across software and web development, IT systems, security, and AI automation. I have shipped production web applications, automated reporting and business workflows, and led technical training for developers across eight universities as a regional ambassador. Comfortable moving between building, supporting, and securing systems, I am open to roles across development, IT, and security where I can put that range to work.

EXPERIENCE

Frontend & UI/UX Developer (National Service)

2025–2026

Gigsama · Remote

- Built and shipped frontend interfaces with attention to UI/UX, motion, and CMS content
- Translated product designs into responsive, accessible web components
- Refined interaction and motion details to improve usability and visual polish

Regional Ambassador

2024–2025

ICP Ghana (Internet Computer)

- Led smart contract, backend, and security sessions across eight universities in Ghana
- Taught students to build and deploy decentralized applications on the Internet Computer
- Represented the ICP Ghana developer community and grew the regional builder network

Web Developer & IT / Security Consultant

2023–Present

Freelance · Accra

- Build web applications for clients and provide ongoing IT support and maintenance
- Carry out security testing and vulnerability assessment on client web and network setups
- Run technical consults and check-ins to keep client systems stable and secure

Data Operations & LLM Training Contributor

2023–2024

DataMaker GH

- Trained and evaluated large language models for logical reasoning and anomaly detection
- Performed data labeling and sanitization to raise training-data quality and filter noise
- Applied quality-control checks to maintain data integrity across annotation tasks

PROJECTS

AI Video Production Pipeline

Built a Python pipeline that turns a topic into a finished video, chaining language models for planning, image and video generation APIs, and text-to-speech voiceover.

Financial Reporting Automation

Built a secure automated reporting system in Python and Excel Power Query, cutting manual reporting effort by around 75%.

Business Operations Tracking System

Designed a sales, production, and inventory tracking system in Google Sheets with Apps Script automation and live dashboards, replacing manual record-keeping for a growing retail brand.

TECHNICAL SKILLS

Security: Security Testing & Vulnerability Assessment, Incident Response, IAM, Risk Management, Security Audit

Technical: Linux, Python, SQL, JavaScript, web and network security fundamentals, UI/UX, cloud (AWS)

CERTIFICATIONS

- Google Cybersecurity Certificate (Linux, SQL, Python hands-on labs)
- AWS Certified Cloud Practitioner (cloud security, shared responsibility model, IAM)
- Fortinet Introduction to Networking (secure connectivity, firewall fundamentals)
- Meta Database Engineer (advanced SQL, database security, access control)

HANDS-ON LABS & PLATFORMS

- LetsDefend: Blue team operations and alert triage
- TryHackMe / HackTheBox: Web exploitation and network security

EDUCATION

BSc Information Technology Management

University of Professional Studies, Accra (UPSA) · 2021–2025