

HANS OPOKU

Accra, GHA | [Hans Opoku](#) | +233 (0)59 207 6527 | github.com/hansoheneba

AREAS OF EXPERTISE

- Secure Web Application Development
- User Interface & User Experience Engineering
- API Design & Integration (REST)
- Database Management (MySQL, PostgreSQL)
- Cybersecurity Awareness & Digital Risk Mitigation
- Community Design & Engagement
- Digital Risk and Media Security
- Threat Modeling & Risk Analysis
- Strategic Business Development
- Cross-cultural Competence
- Object-Oriented & Functional Programming
- Content Strategy for Impact
- Version control and Collaboration Tools (Git)
- Technical Documentation & Knowledge Transfer
- Adaptability and Initiative
- Stakeholder Engagement & Cross-Functional Communication
- Project & Workflow Management (Trello, JIRA, Notion)
- Strategic Planning with a Social Impact Lens

EXPERIENCES

Celerey | Accra, GHA

Front-End Engineer

Jan 2026 — Present

- Building and maintaining the client-facing web application using **Next.js**, **React**, **TypeScript**, and **Tailwind CSS**, focusing on responsive UI and a consistent design system.
- Translating product and design requirements into reusable components, UI patterns, and scalable page layouts to improve speed of delivery and UX consistency.
- Integrating front-end features with REST APIs, handling async data flows, error states, and edge cases to keep the experience reliable under real user conditions.
- Optimizing performance and SEO on key pages through route-level rendering decisions, image optimization, and client-server boundary improvements.
- Applying security-minded engineering practices on the front end by reducing exposure of sensitive data, preventing unsafe rendering patterns, and aligning flows with secure coding checklists.
- Collaborating with product, design, and operations teams to scope features, validate releases, and ship improvements in short, traceable iterations.

Margins ID Group | Accra, GHA

Security Analyst

Sept 2024 — Jan 2026

- **Ecosystem Risk Monitoring:** Support organization-wide threat intelligence efforts by analyzing network activity, identifying emerging patterns, and contributing to the resilience of digital infrastructure.
- **Collaborative Incident Response:** Participate in cross-functional incident response and post-incident review, ensuring lessons learned are documented and shared to strengthen internal systems.
- **Security Research & Analysis:** Assist in vulnerability assessments (including web-based assets), supporting ecosystem-wide digital safety through data-driven investigations.
- **Awareness & Capacity Building:** Co-develop and distribute cybersecurity awareness content and training resources to improve organization-wide digital hygiene and security culture.
- **Process Automation & Innovation:** Build lightweight automation scripts that streamline data collection and log analysis, enhancing operational efficiency and insight generation.
- **Cross-Team Collaboration:** Work closely with internal IT, infrastructure, and governance teams on security-related projects that intersect with broader digital transformation and organizational priorities.

Suku Technologies | Accra, GHA

Software Development Intern

June 2023 — June 2024

- Contributed to the development of the company's **Laravel-based marketplace application**, implementing backend features, managing routes and controllers, and working with **SQL** databases.
- Integrated and consumed **APIs** to enable key functionalities within the marketplace platform.
- Redesigned and optimized the company website using **HTML**, **Tailwind CSS**, **JavaScript**, and **PHP**, enhancing speed and user experience.
- Conducted market and competitor research to support product improvement strategies.
- Documented development processes, design choices, and code structures for maintainability.
- Performed testing and debugging to ensure secure and stable application performance.
- Used **Git** for version control and maintained a clean, organized commit history.

Institute of IT Professionals | Accra, GHA

Website Development Tutor

Sept 2023 — Oct 2023

- Taught foundational concepts in **website development**, including HTML, CSS, internet architecture, and browser operations.
- Guided students through the planning and execution of their **final web development projects**.
- Designed assignments, delivered practical lessons, and provided **constructive feedback** to support learning outcomes.
- Tracked student performance, attendance, and progress to inform tailored support.
- Ensured an engaging and supportive learning environment that encouraged **hands-on practice and participation**.

African Leadership Experience (ALX-Ghana) | Accra, GHA

Executive Assistant

2023 — 2024

- Provided comprehensive administrative support, including managing emails, scheduling appointments, and handling client communications.
- Organized and maintained digital files and documents, ensuring efficient access and retrieval.
- Assisted in the preparation and distribution of meeting agendas, minutes, and reports, facilitating effective communication and follow-up.
- Analyzed reports and feedback, developed actionable plans, and created compelling slide decks to present findings and insights for executive meetings and webinars.

Africa Global Radio | Accra, GHA

Digital Marketing and Business Development Manager

Mar 2024 — Sept 2024

- Drove business development through strategic initiatives, expanding digital presence and market reach.
- Planned and executed seamless multi-channel marketing campaigns aligned with strategic goals.
- Analyzed performance metrics to optimize content and elevate user engagement significantly.
- Led cross-functional teams in developing and implementing robust social media strategies, amplifying brand awareness and engagement across diverse platforms.

Crescendo Foods Ghana | Accra, GHA

Business Development and Client Engagement Manager

Dec 2023 — March 2024

- **Client Relationship Management:** Spearheaded client interactions, cultivating strong relationships with food industry stakeholders to ensure satisfaction and trust.
- **Strategic Growth Initiatives:** Pioneered innovative strategies that identified and capitalized on growth opportunities, driving business development and expanding market presence.
- **Integrated Marketing Leadership:** Directed comprehensive multi-channel marketing campaigns aligned with strategic objectives, maximizing impact and market penetration.
- **Digital and Social Media Expertise:** Collaborated with marketing teams to develop and execute social media strategies, leveraging Buffer to manage content calendars and enhance brand visibility.

UPSA – Student Council | Accra, GHA

Class Representative

2021 — 2024

- Successfully represented the interests of the student body as Class Representative on the UPSA Student Council by facilitating open communication channels between students and faculty members.
- Collaborated with fellow council members to organize and execute various events and initiatives, to enhance student engagement.
- Fostered positive relationships with diverse stakeholders, including students, faculty members, and administrative staff, to ensure a cohesive and productive campus community.

CERTIFICATIONS

[Certified in HTML, CSS & JavaScript](#) | Coursera | November 2022

[Certified in Project Management](#) | Google | August 2024

[Certified in Foundation of User Experience \(UX\) Design](#) | Coursera | March 2023

[Certification of Participation in 13th African Games](#) | African Union | March 2024

[Certified in AI Essentials](#) | Google | August 2024

[AI Career Essentials](#) | ALX | September 2024

[ISO/IEC 27001:2022 - Information Security Management System \(ISMS\) Foundation](#) | October 2024

[Certified in Cybersecurity \(CC\)](#) | ISC2 | June 2025

[Introduction to Cybersecurity](#) | CISCO Networking Academy | March 2025

MEMBERSHIPS

- International Information System Security Certification Consortium 2025

EDUCATION

University of Professional Studies, Accra (UPSA) | Accra, GHA 2020 – 2024

BSc. Information Technology Management

REFERENCE

*****UPON REQUEST*****