

# FELIX FOMENGIA ATABONGLEFAC

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## PROFILE SUMMARY

Digital technology professional and cybersecurity expert with over 6 years of experience across product development, security architecture, and digital transformation. Proven track record of scaling digital products, leading security architecture, and driving technology-led impact across multilateral institutions and international ecosystems. Experienced in cybersecurity, information security, digital transformation, and strategic technical leadership, with demonstrated impact at the African Union Commission, local and international development initiatives. Adept at leveraging secure technologies, data-driven tools, and innovation frameworks to deliver measurable outcomes across the digital technology sector.

## EDUCATION

**University of Westminster** – London, England, UK *September 16 2022 – September 15 2023*

**School of Computing and Engineering** – *Master of Science (MSc), Cyber Security and Forensics*

**Grade: Pass**

**Dissertation:** Investigating The Impact Of Trust-Based Security Mechanisms On Preventing Security Attacks In IOE Networks

**University of Buea** – Buea, Cameroon

*October 2016 – September 2020*

**College of Technology** - *Bachelor of Technology, Computer Engineering*

**GPA: 2.98/4.00**

**Concentrations:** Computer Networks and Systems Maintenance

**Honours:** Best Project Education Premium Awards

**B.Tech Project:** Implementation of a GSM-based Surveillance System

## PROFESSIONAL EXPERIENCE

**African Union** – *Strategic Coordination Expert*; Addis Ababa, Ethiopia *November 2025 – Present*

- Lead digital transformation and systems optimisation within the Office of the Director General (ODG), strengthening portfolio delivery and institutional coordination across Commission departments.
- Manage and enhance the ODG Portal, SharePoint, and OneDrive infrastructure, improving data governance, collaboration, and workflow efficiency.
- Support strategic planning and execution of high-level engagements, contributing to the development of the Chairperson’s Mid-Year and Annual Reports.
- Drive monitoring and evaluation of portfolio delivery programmes, advising departments on workflow standardisation, eliminating operational overlaps, and improving resource optimisation through digital solutions.
- Collaborate with portfolio departments to advise on standardised workflows, operational coordination opportunities and enhancing knowledge-sharing channels.
- Provide hands-on technical support to ensure the ODG can operate with the best digital tools and resources.

**African Union** – *Digital and Innovation Fellow*; Addis Ababa, Ethiopia

*October 2024 – October 2025*

- Conducted research and strategic review of systems and workflows within the Office of the Director General, identifying operational gaps and implementing technology-driven solutions to improve efficiency and coordination.
- Led optimisation of the ODG’s SharePoint and digital collaboration infrastructure, strengthening data governance, accessibility, and cross-departmental workflow management.
- Designed and developed the PRC and Sub-Committee Coordination Platform, streamlining engagement scheduling, meeting management, and real-time tracking of meetings and decisions; the platform is actively used by the Office of the Director General, across the Commission, and by AU Member States, significantly enhancing institutional coordination, transparency, and operational efficiency.

- SkyDew (skydew.org)** – *Cybersecurity Lead and Advisor*; Hybrid *March 2023 – Present*
- Lead the security architecture design of a decentralised, off-grid AI platform operating independently of centralised infrastructure.
  - Contribute to the advancement of decentralised AI security practices, operating at the intersection of AI, cyber defence, and distributed systems.

- Shaperly** – *Digital Innovation Lead*; Douala, Cameroon *January 2025 – Present*
- Drove the design and delivery of an offline-first fintech platform enabling peer-to-peer transfers, QR-based merchant payments, and cross-network interoperability across MTN and Orange Money in Cameroon, addressing critical financial access gaps caused by limited connectivity.
  - Defined the product vision and go-to-market strategy, positioning the platform around offline-first financial inclusion to serve underconnected consumers and merchants.
  - Led product strategy, business development, and security architecture, scaling the platform to 647 active users with steady organic adoption across consumers and merchants.
  - Implemented a robust cybersecurity framework grounded in confidentiality, integrity, and availability (CIA) principles to secure transactions and user data.

- Global Catalyst Ventures** – *Lead Technical/Website Developer*; Yaoundé, Cameroon *March 2024 – Present*
- Led the design and development of the Cameroon-UK Digital Trade Hub, delivering a secure, scalable platform to strengthen bilateral trade engagement, in partnership with the UK Government in Cameroon.
  - Designed end-to-end security architecture, implementing threat monitoring, incident response, and risk-based controls for a government-affiliated platform.
  - Aligned technical delivery with bilateral trade objectives, ensuring scalability, compliance, and secure government-partnered deployment.

- Local Youth Corner** – *Information Security Engineer*; Yaoundé, Cameroon *August 2021 – Present*
- Designed and deployed the organisation’s website and digital infrastructure, ensuring high availability, secure configuration, and ongoing performance management.
  - Conduct continuous vulnerability assessments, real-time monitoring, and proactive threat hunting to detect and mitigate potential attacks.
  - Secured email and communication systems through anti-phishing controls, spam filtering, and encryption protocols, preventing unauthorised access and cyber intrusions.

- Cameroon GCE Guide App** – *Founder, Lead App Developer*; Cameroon *April 2018 – Present*
- Founded and developed the Cameroon GCE Guide App using native Android (Java), delivering a digital learning platform supporting students nationwide in preparing for General Certificate of Education (GCE) examinations.
  - Expanded the platform from mobile-only to a web-based system, integrating advanced study features including progress tracking, structured practice modules, and enhanced resource accessibility.
  - Led continuous feature enhancements and platform maintenance, ensuring reliability, usability, and sustained user adoption.
  - Scaled the platform to support over 10,000 Cameroonian students, providing access to 25+ GCE subjects and 1,000+ structured practice questions, contributing to improved exam readiness and an 85% reported success rate among active users.

- Chevening Alumni Alliance** – *Communications and Social Media Manager*; London, UK, *June 2024 – Present*
- Led digital communications and social media strategy for the Chevening Alumni Alliance (CAA), amplifying the global impact of Chevening alumni across international platforms.
  - Grew the CAA LinkedIn community to 1,323 followers through structured content strategies, press releases, and multimedia campaigns.

- Saint Monica Higher Institute** – *Assistant Lecturer for HND*; Buea, Cameroon *October 2021 – July 2022*

- Delivered and led undergraduate-level instruction in Software Engineering, Programming, Computer Architecture, Systems & Networks, and Multimedia Data Processing for Higher National Diploma (HND) students.
- Designed course materials, structured practical labs, and assessed academic performance, strengthening students' technical foundations in computing and systems engineering.

**University of Buea** – *Course Instructor HND; Buea, Cameroon*

*September 2021 – July 2022*

- Led instruction for the Operating Systems course within the Higher National Diploma programme, delivering structured lectures and practical sessions on the course.
- Developed coursework, assessments, and lab exercises to reinforce applied systems knowledge and strengthen students' technical competencies in computing environments.

## **LEADERSHIP EXPERIENCE**

**Google Africa Developer Scholarship (via Andela)** – *Android Developer Mentor - June 2022 – June 2023*

**International Youth Society** – *Director of Information Technology - May 2019 – July 2022*

**Open Dreams** – *Mentor - October 2023 – Present*

**Chevening Scholarships FCDO** – *Social Media Ambassador - October 2022 – November 2023*

**University of Westminster** – *Social Media Ambassador - October 2022 – October 2023*

**Libiyé Tech** – *Project Manager - January 2018 – August 2018*

## **SPEAKING ENGAGEMENTS**

- Africa CyberFest Space – Speaker, The Future of Cybersecurity in Africa; Pan-African Platform – November 2025
- Commonwealth Youth Conference – Speaker; Ministry of Youth Affairs and Civic Education, Cameroon – March 2024
- LionTech Expo Conference – Speaker, Cybersecurity Awareness for Women; LionTech Innovations Hub, Cameroon – March 2024
- Emmi Global Entrepreneurial Leadership Summit – Expert Speaker; Douala, Cameroon – December 2024
- Chevening Orientation 2023 – Alumni Address Speaker; UK FCDO, ExCeL London, UK – 2023
- TIC Summit – Mentor & Jurist; ICT University, Cameroon – 2022
- National Cybersecurity Campaign – Speaker; Ministry of Post and Telecommunications, Cameroon – June 2021

## **SKILLS/INTERESTS/MISCELLANEOUS**

- Proficient with Windows, Linux and Microsoft Office Suites: Excel, PowerPoint, Access, Microsoft 365 (PowerApps, SharePoint, OneDrive, PowerAutomate), Adobe Photoshop, Social Media Management, Content Creation, Cybersecurity, OSINT, Cybersecurity Countermeasures
- Native English Speaker
- Programming Languages: C, Python, HTML, Java, CSS, WordPress, Android, Laravel, Next.js
- Interests: Cybersecurity, Information Security, TED Talks, Research, and Tutoring

## **AWARDS AND RECOGNITIONS**

- 2025 Diaspora Impact Award by New Breed Africa
- 2025 Ranked Top 1 Cybersecurity Cameroon by Favikon
- 2024 Technology Impact Award at the National Leadership Award by LEAD Missions International
- 2022 Chevening Awards offered by the U.K. Government to study for an MSc in the U.K
- 2022 First Prize; University of Buea's Ingenuity and Talent Contest (UB-GETEC)
- 2022 European Union TIE CHAMPION Award for National Best Startup Project in response to the impact of COVID
- 2021 40 UNDER 40 Achievers Award by Avicomm Group