## **PERSONALITY PROFILE**

## **ERIC SOWAH BADGER** CYBERSECURITY PROFESSIONAL | SOFTWARE DEVELOPER | PENETRATION TESTER

Eric Sowah Badger is a proven software developer and a penetration tester with experience in Ethical Hacking, Penetration Testing, Vulnerability Assessment, Software Testing, Network Assessment, Application Security, Website / Web app Development, etc. and also a corporate InfoSec personnel. He commands experiential knowledge in security threats and response, a CTF player on TryHackMe, PwnTillDawn and other International Platforms, CTF creator and a professional speaker on cybersecurity, ethical hacking and penetration testing related topics.

He is currently a SOC Specialist with concentration on penetration testing for GCB Bank Limited. He salso a freelance penetration tester consultant with Information Security Architect where he is involved in Vulnerability Assessment and Penetration Testing (VAPT) of webapp and network infrastructure. Eric is a CSDS fellow with regards to the cyberspace. He is also well known for his skillful storyboarding and scripting of Social Engineering engagements. He is the owner and content writer for Learn With Niihack (LWN) YouTube channel. He was a former employee of the National Cyber Security Centre (NCSC) of Ghana where he helped to build and setup lots of tools for incident ticketing, reporting and mitigations of which includes their former website (https://cybersecurity.gov.gh), a mobile app for incident reporting and awareness creation, their currently used Incident management portal, a portal for registering Critical Infrastructure Owners and many more. He has also helped secure a lot of government website by responsible disclosure of unrealities on their websites to these organizations.

Eric was part of the team that helped the National CERT in joining the Forum of Incident Response and Security Teams (FIRST). His developments and setting up of tools and controls was a major delivery for this engagement. He has also helped build capacity of a lot of young youth in the area of Ethical Hacking and Penetration Testing. He currently owns an Ethical Hacking community with about 120 youth and also an Ethical Hacking club in four(4) of the universities in Ghana.

He is currently a Master of Science in Cybersecurity and Digital Forensics student at GIMPA. He holds a Bachelor's degree in Information Technology (BSc. IT) from Methodist University College Ghana, a Higher National Diploma (HND) in Computer Science, and some international certifications in Cybersecurity. Some of which includes: Cybersecurity Essentials by Cisco Networking Academy, Introduction to Cybersecurity by Cisco Networking Academy, Foundation of Purple Teaming, Prince2 Foundation Certificate in Project Management, ISO/IEC27001 Information Security Associate, eLearn Security Junior Penetration Tester (eJPT), Foundation in Incident Management (FIM), Certificate in Ethical Hacking and BugBounty, ICSI | CNNS Certified Network Security Specialist, Hacking Web Servers / Web Application from LinkedIn, Penetration Testing Essential, Cyber Security Principles + (CSP+), Certified Professional Ethical Hacker (CPEH). He is also currently an OSCP student preparing for the exams.

Eric Badger is part of Team Wolf\_Hunters, winners of the recent Africa Cyber Defense Forum'sCyberlympics 2021 competition and 2<sup>nd</sup> Place in the just ended National Cyber Security CTF Competition for Ghana. He was also a member of the team that came 2<sup>nd</sup> place in the INTERPOL Digital Security Challenge as a representative from Ghana. He is currently the webmaster for ISC2 Ghana chapter. He has granted presentation for institutions like National Technical working group for Cybersecurity of Ghana, CyberX Africa 2021, OWASP Ghana Chapter, ISC<sup>2</sup> Ghana Chapter, Ghana Telecom University College, Cal Bank, Halges Financial Technologies Ltd, Institute of ICT Professionals Ghana (IIPGH), IOT Network Hub Africa, CalBank Ghana, Ghana International School (GIS) etc.