

CHUKWUMA EMMANUEL CHINECHEREM

CYBERSECURITY & ETHICAL HACKING TUTOR / SPECIALIST

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Career Objective: To contribute as a Cybersecurity and Ethical Hacking Tutor by delivering practical cybersecurity instruction, guiding students through hands-on exercises, and equipping learners with foundational knowledge and skills required to assess threats, discover vulnerabilities, and apply ethical security testing techniques.

EDUCATION

Enugu State University of Science and Technology (ESUT) 2025
Bachelor of Science (B.Sc.) in Computer Science — Second Class Upper Division
Final-Year Project: *Building an AI Multilingual Chatbot* — Developed an academic solution focusing on NLP, software development logic, and interactive user communication.

CYBERSECURITY TRAINING & PRACTICAL EXPERIENCE

Cybersecurity & Ethical Hacking Training Enugu, Nigeria

- Mastered foundational security concepts, threat modeling, common vulnerability vectors, and defense mechanisms.
- Trained in ethical hacking principles, security assessment methodologies, and structured lab testing environments.

Practical Web Application Security PortSwigger Web Security Academy

- Executed guided security assessments in authorized laboratory environments using Burp Suite and web security suites.
- Identified and analyzed web vulnerabilities (XSS, SQLi, authentication flaws); maintained an active public [GitHub repository](#) detailing solutions and methodology.

PROFESSIONAL EXPERIENCE

Time Digital Hub 2024
Software Development Intern

- Gained hands-on experience developing web platforms using modern web technologies, building foundational knowledge in application logic and backend architecture.
- Applied analytical thinking to debug code and address system logic vulnerabilities during software development cycles.

Cybercafé Environment 2020
IT Support & Technical Specialist

- Delivered front-line technical troubleshooting for hardware, device configurations, network connections, and software utilities.
- Guided diverse non-technical users through complex system processes and document formatting tasks with clear communication.

INSTRUCTIONAL & TEACHING CAPABILITIES

- Practical Technical Instruction:** Able to simplify complex web application vulnerabilities and cybersecurity concepts into structured, beginner-friendly learning modules.
- Lab Demonstration & Tooling:** Capable of guiding students step-by-step through practical lab exercises using tools like Burp Suite and OWASP ZAP in safe, authorized environments.
- Ethics & Mentorship:** Strong advocate for responsible hacking practices, encouraging analytical problem-solving and defensive security skill-building.

TECHNICAL SKILLS & COMPETENCIES

Security & Hacking: Web Application Security Testing, Ethical Hacking Principles, Vulnerability Assessment, SOC & Incident Response Fundamentals

Tools & Platforms: Burp Suite, OWASP ZAP, Caido, FoxyProxy, PortSwigger Academy, Git/GitHub