Bernard Anang Adjetey

Accra - Ghana, Phone: +233243624663 anangben932@gmail.com | <u>Github</u> | <u>Portfolio</u> | <u>LinkedIn</u>

CAREER SUMMARY

Junior backend developer with a solid foundation in application security and hands-on experience in identifying and remediating vulnerabilities. Proficient in HTML, CSS, JavaScript, and secure coding practices, with a commitment to building robust and secure web applications. Experienced in developing efficient back-end business logic to ensure seamless functionality and security. Combines technical expertise in network infrastructure and security assessments with a passion for enhancing online safety through innovative and secure solutions.

WORK EXPERIENCE

Network Intern | University of Ghana Computing Systems | September 2022 – November 2022

- Assisted in designing and configuring network infrastructure (routers, switches, firewalls), improving network reliability.
- Resolved end-user connectivity issues, improving network reliability and user satisfaction.

Security & IT National Service Personnel | Kowri | November 2023 – October 2024

- Conducted security assessments for web applications, identifying and remediating vulnerabilities to enhance security.
- Collaborated with the security team to implement OWASP standards, ensuring secure coding practices in web
 development.
- Managed hardware and software issues using Zoho Desk, maintaining high customer satisfaction and SLA compliance.
- Documented and managed company assets, ensuring accurate inventory tracking.

RELEVANT PROJECTS

SmartMealz– Meal Kit Ordering Platform | Solo Project (Github) | (Preview)

• Developed a secure and scalable web application that enables customers to purchase pre-portioned meal ingredients for convenient meal preparation. Focused on backend development using Node.js, Express, and MongoDB, implementing features such as user authentication, cart management, order processing, and dynamic pricing based on delivery regions.

FarmAssist – Agri-Commerce Marketplace Platform | (Preview)

 Built a backend system for a platform that connects farmers directly to buyers, enabling streamlined farm-to-consumer transactions. Developed with Node.js, Express, and MongoDB, the system supports secure authentication, role-based access control, product listing for vendors, order placement and tracking for users, and superadmin tools for managing users, vendors, and platform operations. Internal Resource Portal | Private Company

- Collaborated with the team to build a centralized internal resource portal using Google Sites.
- Improved employee access to general SOPs, policies, and shared documents, streamlining onboarding and internal communication.
- Technologies: Google Sites (with embedded HTML/CSS/JavaScript)

Fiber Optic Cable Installation | University of Ghana Computing Systems

• Assisted in installing fiber optic cables to enhance network infrastructure and campus-wide connectivity. Improved network reliability and performance for the University of Ghana Registry.

EDUCATION

University of Ghana | 2019 – 2023

Bachelor of Science in Computer Engineering

Relevant Courses: Software Engineering, Artificial Intelligence, Computer Security, Database System

CERTIFICATIONS

IBM Web Development Fundamentals

View on Credly

Google Cybersecurity Professional

View on Credly

(ISC)² Certified in Cybersecurity (CC) – Passed exam; awaiting official certificate

View exam confirmation

CISCO Endpoint Security

View on Credly

SKILLS

Technical Skills:

Tools: Git, VS Code, Postman, Jira, Zoho Desk

Languages: HTML, CSS, JavaScript

Soft Skills:
Problem-solving and critical thinking
Strong communication and teamwork
Adaptability
Attention to detail and quality assurance

Frameworks: Tailwind CSS, MongoDB, Express, Node.js