

ISAAC OWUSU

Koforidua, Ghana

Email: rextech007@proton.me | Phone: +233 532 641 639

GitHub: github.com/isaachub | Portfolio: isaachub.com

PROFESSIONAL SUMMARY

Passionate and results-driven Web & Software Developer with 3 years of hands-on experience in designing, developing, and deploying modern web applications and software solutions. Proficient in full-stack development, clean UI/UX, API integration, and secure system design. Final year Computer Engineering student at Ghana Communication Technology University with a strong foundation in both front-end and back-end technologies.

SKILLS & TECHNOLOGIES

Web Development:

HTML5, CSS3, JavaScript (ES6+), Tailwind CSS, Bootstrap

React.js, Flask, Django

RESTful APIs, JSON, Axios

Software Development:

Python, Java, C++, Bash

OOP, Data Structures, Git & GitHub

KivyMD (mobile apps), Tkinter (desktop)

SQLite, MySQL, PostgreSQL

Tools & Platforms:

VS Code, Git, Docker, Figma

Termux, Linux Systems, Firebase

Cybersecurity Concepts, Ethical Hacking (OWASP, OSINT)

EXPERIENCE

Freelance Web & Software Developer

Remote | Jan 2022 - Present

- Built and deployed responsive websites and custom applications for clients across various sectors.
- Developed secure backend systems using Flask/Django with API endpoints for integration.
- Created an advanced hymnal mobile app using Python and KivyMD.
- Integrated cloud APIs (Google, ElevenLabs) and used automation tools for smarter user

interactions.

Technical Projects:

- Website Cloner Tool - Python-based for ethical hacking.
- Burger Hut Admin Dashboard - Full admin panel with analytics and CRUD.
- J.A.R.V.I.S (AI Assistant) - Voice assistant with Gemini, ElevenLabs, and hotword detection.

EDUCATION

Ghana Communication Technology University

BSc in Computer Engineering (Final Year)

Koforidua, Ghana

Expected Graduation: 2025

CERTIFICATIONS & TRAINING

- Mastercard Cybersecurity Virtual Experience Program - Forage (2024)
- GitHub Student Developer Pack
- Various CTF Challenges (Top 10 Finisher - Local Events)

SOFT SKILLS

- Excellent problem-solving & debugging skills
- Strong communication & teamwork
- Detail-oriented with a love for clean, maintainable code
- Adaptable and curious about emerging technologies

REFERENCES

Available upon request