SIMON MEZAMPEH

SOFTWARE ENGINEER STUDENT

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EDUCATION

Takoradi Technical University — B.Tech. in Information Technology First-Year Student | Expected Aug 2028

WORK EXPERIENCE

Computer Technician

Felix Computers, Sekondi | 2020 - 2023

- Configured and maintained 100+ systems (Windows), achieving 98% client satisfaction.
- Reduced repair turnaround time by 30% by diagnosing complex software/hardware faults.
- Built 50+ custom PCs for gaming, programming, and creative workloads.
- Upgraded hardware (SSDs, RAM, CPUs) to boost performance by up to 40%.

PROJECTS

Portfolio Website with AI Chatbot — HTML, CSS, Next.js, Azure *Mar 2024 – Present*

- Showcases resume, project history, and an integrated blog
- Boosted user interaction by integrating Azure AI to answer visitor questions.

User Authentication System — HTML, CSS, PHP, SQL **Jan 2024**

- Developed secure login/registration with SQL database for encrypted credential storage.
- Implemented client-server architecture and form validation for safe user onboarding.

Mini App Suite (Course Projects) — C++, Python **Jan 2024**

 Built BMI calculator and guessing game apps using objectoriented programming and data structures.

LANGUAGES

- Python
- HTML/CSS
- C++
- PHP
- SQL

SKILLS

- Communication
- Teamwork
- Critical thinking
- Time management
- Adaptability

TOOLS

- VS Code
- Git
- GitHub
- Next js

LEADERSHIP

Group Leader and Peer Mentor

 Led study groups and mentored course mates in programming concepts, enhancing peer understanding of C++ and web development.