# Hamza Umar

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#### Education

# Bachelor of Science (Information Technology), University of Cape Coast, Cape Coast, Ghana.

AUG 2017 - SEP 2021

- Qualification / Grade Attained: BSc. [Second Class Honours (Lower Division)]
- Course Modules: I took courses in Programming (Visual Basics, PHP, C++, Java, Javascript) and general university courses such as Information literacy, Information technology skills, Critical Thinking and Communicative Skills.

## Business, Siddiq Senior High School, Agona Nyakrom, Ghana — WASSCE

OCT 2014 -MAY 2017

- Qualification / Grade Attained: High School Certificate.
- Subject Content: Core Mathematics, Integrated Science, Social Studies, English Language, Elective Mathematics, Financial Accounting, Economics, and Business Management.

# Work Experience

# National Service Personnel (IT Support), IT Training and support Section, University of Cape Coast

OCT 2022 -AUG 2022

- Maintain and troubleshoot all network and computer-related issues
- Troubleshoot and repair hardware, operating systems, and applications
- Monitor and maintain computer systems and networks
- Help install and support of all ICT hardware and software
- Worked as a facilitator for a blended learning course in Microsoft office suite and google apps using the Alison platform.
- Worked as a teaching assistant in blended learning courses: Database, Python and Introduction to computing.
- Developed a web scrapping bolt to automate the student Alison records assessment (both semesters).

## Intern, CreaTech Motives Afrika, Cape Coast, Ghana

- Supervision the Implementation, development, and deployment of the organisation's web projects.
- **FEB-SEP 2020**
- Focused on user experience design to meet users' needs head-on and worked alongside so.
- Hosting of web applications on shared hosting servers.

#### Intern, KYTA It Solutions, Kasoa, Ghana

- Developed fully functional web applications to suit client's requirements.
- **MAY JUL 2019**
- Focused on user experience design to meet users' needs head-on and worked alongside so.
- Hosting of web applications on shared hosting servers.
- Implementation, development, and deployment of the organisation's web projects.

#### **Skills**

- Communication
- Collaboration and Team Work
- Expert in Microsoft office suite
- Google Apps and office 365
- Intermediate in WordPress
- Advanced in MySQL database
- Advance Python programming
- Advance PHP programming
- JavaScript, PHP, Python Programming
- Version Control Git & Github
- Full-stack in web development (Laravel, Django, PHP, Laravel, Javascript)
- UI & UX design
- Search Engin Optimization

#### **Awards**

Computer Science And Information Technology Student Association(CITSA - UCC) Hackathon, 2019 - Selected among the group of 3 students as the winners of the event.

Computer Science And Information Technology Student Association(CITSA - UCC) Hackathon, 2018 - Selected among the group of 3 students as the winners of the event.

## **Publications**

• Lawrence Ephrim, Augustine Kofi Blewudzi, Hamza Umar, Charles Roland Haruna and Alexander Asante. Class Attendance System using Wi-Fi Direct. *International Journal of Computer Applications* 183(51):1-5, February 2022.

#### Interest

- Surfing the Internet.
- Watching Tech related movies.
- Programming.
- Fitness

## References

#### Mr John E. K Edumadze

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#### **Charles Roland Haruna**

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