

# Zakari Usman Gassol

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## ● ABOUT ME

A committed Information Technology graduate with a strong foundation in network security, and system maintenance, with a keen interest in applying knowledge to real-world cybersecurity challenges. Eager to further develop skills through a Master's program and contribute meaningfully to the cybersecurity field.

## ● EDUCATION AND TRAINING

12/2021 – 07/2023 Famagusta, Cyprus

**BACHELOR DEGREE** Eastern Mediterranean University

Database Programming, Computer networks, Ethical and Social Issues in Information Systems, Information Systems Security.

Website [www.emu.edu.tr](http://www.emu.edu.tr) | Field of study Information and Communication Technologies | Final grade 3.02 / 4.0 (Top 17%)

03/2018 – 11/2021 Kano, Nigeria

**ADVANCED DIPLOMA IN SOFTWARE ENGINEERING** Aptech Computer Education

**Relevant Courses:** Programming Principles and techniques, Building next generation websites, Database management (SQL) server, Android app Development, Software engineering Principles

Website <https://www.aptechglobaltraining.com/> | Final grade 77/ 100 (3.12)

## ● WORK EXPERIENCE

🏥 **MODIBBO ADAMA UNIVERSITY TEACHING HOSPITAL** – YOLA, NIGERIA

**Business or Sector** Human health and social work activities | **Department** ICT | **Email** [info@mauth.gov.ng](mailto:info@mauth.gov.ng) |

Website <https://mauth.gov.ng/>

**ICT NETWORK TECHNICIAN** – 12/2023 – 11/2024

- Used Wireshark to analyze network traffic.
- Conducted Wi-Fi check-ups across hospital departments to ensure strong connectivity.
- Mentored student interns on web development using HTML and CSS, and network security.

🏥 **EASTERN MEDITERRANEAN UNIVERSITY** – FAMAGUSTA, CYPRUS

**Business or Sector** Education | **Department** Information Technology |

**Address** North Cyprus Mersin 10 , Turkey, 99680, Famagusta, Cyprus | **Website** <https://www.emu.edu.tr/>

**HARDWARE MAINTENANCE - STUDENT INTERN** – 06/2022 – 09/2022

- Worked closely with IT team to support hardware upgrades and deployment.
- Established and nurtured positive professional relationships within working environments.
- Documented maintenance tasks, troubleshooting processes and solutions for future reference

🏥 **NATIONAL ORTHOPEDIC HOSPITAL** – JALINGO, NIGERIA

**DATA PROCESSING OFFICER** – 03/04/2025 – CURRENT

- Implementation of hospital policy on information technology.
- Administration and maintenance of the Computer Network in the Hospital.
- Maintenance of all the hardware and computer peripherals in the hospital and providing immediate solution to Hardware and Software problems.

## ● SKILLS

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### Softwares

Android (Android Studio) | Microsoft Office | Git (Github / Gitlab) | Visual studio | Managing Databases (MySQL)

### Frameworks

Flutter Basic Skills

### Programming Languages

C / C++ / C# Languages | PHP | CSS | HTML

### Soft skills

Problem Solving | Teamwork

## ● PROJECTS

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### Online Delivery System

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- Collaborated with a four-member team to design and develop a delivery app using Flutter and Firebase. The app allows users to register, log in, and request delivery services, while providing drivers with delivery assignments. The project included user registration, real-time data synchronization, and a secure authentication system.

Link <https://github.com/zakarigassol/Online-delivery-App.git>

### Horse Riding Club Website (HORSE HAVEN HUB)

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- Developed a membership website for a horse-riding club using PHP to streamline the registration and management of members. The platform allows visitors to browse membership plans, users to register and manage memberships through personalized dashboards, and admins to efficiently manage user and membership data via an admin panel.

Link <https://github.com/zakarigassol/phpproject.git>

### Cambridge Hospital Website Project

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- As part of a team of five students at Aptech, I contributed to the development of a fully functional, responsive hospital website . The project showcased proficiency in HTML5, CSS3, JavaScript, and Bootstrap. My role included writing some HTML5 code for the front end . Key features of the website include doctor scheduling, feedback submission, appointment booking, and geolocation integration for finding hospital locations.

Link <https://github.com/zakarigassol/html-hospitalmanagement.git>

## ● CONFERENCES AND SEMINARS

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09/2024

### Taraba Tech Conference

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- Participated in the Taraba Tech Conference, a webinar centered on educating youth about cybercrime prevention and discussing initiatives to enhance the IT infrastructure in the state.

Online

### Infrastructure Security - The backbone of the Digital World

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- Cisco Networking Academy webinar on vulnerability analysis, gaining hands-on experience in practical security challenges.

## ● HONOURS AND AWARDS

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12/07/2023

### Top Student Award – Eastern Mediterranean University

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- Awarded for been among the top performing students at the graduation ceremony event.

Link [https://www.youtube.com/live/nLc\\_USrvyG4?si=sbBRha4LMbne8t0h](https://www.youtube.com/live/nLc_USrvyG4?si=sbBRha4LMbne8t0h)

26/11/2021

### Aptech Award of Excellence – Aptech Computer Education

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- Academic excellence award for graduating with distinction.

## ● VOLUNTEERING

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2023 Yola , Nigeria.

### Project Sensitization , Sustainable Development Goals (SDGs), National Youth Service Corps

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- As an advocate of this community development service group, i took part in projects sensitization by extending awareness of the SDG goals to the people, who are affected by insurgency in the region.

Link [https://www.linkedin.com/posts/simon-ohi-p-b657b1233\\_idgc-impacther-nysc-activity-7250842180242554880-Eni-?utm\\_source=share&utm\\_medium=member\\_desktop](https://www.linkedin.com/posts/simon-ohi-p-b657b1233_idgc-impacther-nysc-activity-7250842180242554880-Eni-?utm_source=share&utm_medium=member_desktop)

## ● PROFESSIONAL CERTIFICATIONS

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2024

### Internet History , Technology and Security | University of Michigan (Cousera)

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2024

### Introduction to Cyber Security | Great Learning Academy

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2024

### Introduction to Cyber Attacks | Great Learning Academy

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2024 – CURRENT

### Cybersecurity Professional Certificate | Google (Cousera)

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2024

### Ethical Hacking Essentials | EC Council

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2024 – CURRENT

### Basic Network and Database Security | IBM (edX)

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2024 – CURRENT

### CS50's Introduction to Programming with Python | HavardX (edX)

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## ● MANAGEMENT AND LEADERSHIP SKILLS

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### Project Team Lead

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- Led a team of four students in the design, development, and presentation of a successful online delivery application as a capstone project during my undergraduate studies.