An industrious, passionate and self driven individual with a passion for technology and a keen focus on cloud technology and cyber security, coupled with being an avid learner guarantees quick catching up and maximum output in work environment.

in 𝕏 ⬤ https://festusgichohi.netlify.app/

Festus Gichohi

Undergraduate Student

- Nyeri, Kenya

Contact info

email: festusgichohi2@gmail.com

Telephone: +254 713350334

Experience & Volunteering

Vice-president • Dekut Cyber Security Club

2021 - Present

- ⬤ Plan and responsible for all training in the club
- ⬤ Assist the President in his/her duties
- ⬤ Assumes the Presidents responsibilities in his/her absence
- ⬤ Keep accurate records of all meetings in the Secretary's absence
- ⬤ Perform an audit of all financial transactions of the club twice a year
- ⬤ Assist in special projects as assigned by the President.

Volunteer • CyberSpace Kenya Verify Program

June 2021 - Present

- Cyberspace Verify Program is a free service meant to help people verify the legitimacy of a site to avoid falling for online scams. As part of the team, the responsibilities are:

- ⬤ checks, validates and ascertains whether provided links are used for spamming, scamming, illegal business, or are genuine.

Member • Computer Society of Kimathi(CSK)

January 2019 - Present

Member • IBM Innovation Club

2019 - Present

Education

🎓	**Dedan Kimathi University of Technology** **B.Sc Computer Science**	2018 - 2021
🎓	**Othaya Boys High School** **B+**	2013 - 2017

Projects

Netsecurity

March 2021 - Present

https://github.com/fesgic/netsecurity

- Is a network analysis tool for system admins to monitor their network
- The tool captures traffic from the network, analyzes the network packets and generates a report quickly helping the system admin identify threats to the network.

Car_rental

2020

https://github.com/fesgic/car_rental

- Is a car hiring web app.
- Car owners register on the site and upload their details and cars they wish to put in for hire.
- People aspiring to hire cars browse on the site and select the car they want to hire and hire from the site.

Edulearn

2019 (Internal Attachment)

https://github.com/fesgic/edulearn

- Is a classroom python-based desktop app.
- Both teachers and students login to the same network and the teacher distributes questions to students on their end.
- Students on the other end solve the questions through the desktop app.

Food-palacee

2019

https://github.com/fesgic/food-palacee

- Is a hotel management system web app
- Allows admin to add food and beverages the hotel is offering to the system.
- Customers on the other end can order food and beverages at their respective tables.

Skills

- Python Programming
- Shell Scripting
- Web Application Security
- Linux Administration
- Penetration Testing

Languages

- English — Fluent
- Swahili — Fluent

Certificates

ICSI | Certified Network Security Specialist (CNSS)

https://www.icsi.co.uk/certificates/ogpedilcbc

Gained skills in modern network security, including operating system hardening, firewalls, intrusion-detection systems, VPNs and Encryption, as well as learnt about Physical Security, Standards, System Security and Security Policies.

Referees

1. Mr. Ken Njihia

DeHUB Coordinator

+254 728 794 954

2. Mr. Anthony Maina

Lecturer

Dedan Kimathi University of Technology

email: anthony.maina@dkut.ac.ke

+254 721 864 813