

# Allan Ngugi

Aspiring Cyber Security Analyst

## WORK EXPERIENCE

### Craft Silicon Campus, Nairobi, Kenya

IT and Networking Intern 01/2026 – Present

- Troubled and resolved network, IP, and connectivity issues
- Repaired and tested faulty cables and network connections
- Checked, organized, and managed chargers, adapters, and hardware inventory
- Provided first-level technical support and assisted in digital workstation setup

### Happy Life Children's Home, Nairobi, Kenya

Community Service Assistant 01/2025 – 04/2025

- Managed laundry, folding and organizing clothes, sheets, towels, and baby wraps.
- Assisted in kitchen tasks: food prep, formula mixing, utensil cleaning, and feeding.
- Maintained the compound: sweeping, mopping, scrubbing, dusting, and arranging furniture.
- Provided baby care: feeding, diapering, comforting, play, and developmental activities.

## PROJECTS

Digital Evidence Chain of Custody System: 09/2025 – 12/2025

Designed and implemented a system to digitize, secure, and automate the lifecycle of digital evidence using Node.js and MongoDB.

FarmGuard: 05/2025 – 08/2025

Developed a Flutter-based mobile game by the name FarmGuard that educates rural farmers about phishing scams, integrating Firebase for authentication as well as progress tracking.

## REFEREES

### 1. Joseph Alukhala

Head of Sports

Strathmore School

P.O. Box 57729-00200, Nairobi

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### 2. Eric Kobia

Cybersecurity Analyst

Communications Authority of Kenya

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## CONTACT

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- [github.com/allannngugi](https://github.com/allannngugi)

## SKILLS

### Technical Skills:

- Vulnerability Scanning
- Network Security Analysis
- Cyber Defense
- Threat Assessment

### Techniques:

- Penetration Testing
- Network Security
- Ethical Hacking
- Systems Backups

### Tools and Software:

- Nmap
- Metasploit
- Nessus
- OpenVAS
- Burp Suite

### Languages:

- English (Native)
- Swahili (Native)
- French (Conversational)

## EDUCATION

United States International University- Africa (USIU -A)  
Bachelor of Science – Applied Computer Technology  
Concentration: Forensics IT and Cybercrime  
Nairobi, Kenya  
09/2022 - 04/2026

Strathmore School  
Kenya Certificate of Secondary Education (KCSE)  
Nairobi, Kenya  
09/2022 - 04/2026

## CERTIFICATIONS

- Certified Phishing Prevention Specialist – Hack and Fix
- Certified AI Security and Risk – Red Team Leaders
- Deloitte Australia Cyber Job Simulation on Forage – Deloitte Australia
- Junior Cyber Security Analyst Path - CISCO