



Frontend Developer, Linux System Administrator, Security Administrator

# MUDRICK KHAMIS LALI

## ABOUT

I am a junior developer with expertise in web development, specializing in JavaScript, HTML, and CSS. With a solid educational background and hands-on experiences, I have successfully contributed to the creation of engaging and responsive web applications.

Beyond my web development skills, I possess a deep passion for network security and penetration testing. This interest has driven me to actively engage in projects that integrate robust security measures into web applications. My goal is to combine creativity with a security-first mindset, ensuring the development of resilient and secure.

## SKILLS

Linux

Network Administration

Network Security

Web Design

Web Development

## LANGUAGES

English - Native or bilingual proficiency

German - Limited working proficiency

Swahili - Native or bilingual proficiency

## CONTACT

+4917612828193

mudricklali44@gmail.com

[www.linkedin.com/in/mudrick-khamis-lali-a5009a263](https://www.linkedin.com/in/mudrick-khamis-lali-a5009a263)  
[github.com/Mudrick44](https://github.com/Mudrick44)

## WORK EXPERIENCE

### CYBERSECURITY ANALYST

DECEMBER 2023 - FEBRUARY 2024

AIG Shields Up: Cybersecurity virtual experience program on Forage -

- \* Completed a cybersecurity threat analysis simulation for the Cyber Defense Unit, staying updated on CISA publications.
- \* Researched and understood reported vulnerabilities, showcasing analytical skills in cybersecurity.
- \* Drafted a clear and concise email to guide teams on vulnerability remediation.
- \* Utilized Python skills to write a script for ethical hacking, avoiding ransom payments by bruteforcing decryption keys.

### CYBERSECURITY ANALYST

2024 - FEBRUARY 2024

Mastercard Cybersecurity virtual experience program on Forage

- \* Completed a job simulation where I served as an analyst on Mastercard's Security Awareness Team
- \* Helped identify and report security threats such as phishing
- \* Analyzed and identified which areas of the business needed more robust security training and implemented training courses and procedures for those teams

## EDUCATION

### FRONT END DEVELOPMENT ( JAVASCRIPT, HTML, CSS )

FEBRUARY 2023 - NOVEMBER 2023

Redi School Of Digital Intergration

Completed a professional course in Front End Development, specializing in HTML, CSS, and JavaScript. Proficient in building dynamic and visually appealing web interfaces. Ready to leverage expertise in modern web development to contribute effectively to projects and teams

### INTRODUCTION TO CYBER SECURITY ESSENTIALS

2023 - FEBRUARY 2023

Cisco

Completed an introductory course in Cybersecurity Essentials, gaining foundational knowledge in threat analysis, risk management, and security best practices. Equipped with essential skills to identify and mitigate cybersecurity threats effectively. Ready to contribute to safeguarding digital assets and enhancing organizational security posture.

LINUX SYSTEM ENGINEER : NET-WORKING AND SSH  
Comptia Linkdin Learning

2024 - FEBRUARY 2024

Completed a comprehensive course on Linux System Engineering, focusing on Networking and Secure Shell (SSH) fundamentals. Developed proficiency in TCP/IP networking concepts, network configuration, and troubleshooting techniques within the Linux environment. Mastered the utilization of SSH for secure remote access and file transfer, including authentication methods, key management, and best practices for enhanced security. Equipped with essential skills to effectively administer Linux networks and ensure secure connectivity in diverse computing environments.

**LINUX SECURITY AND HARDENING  
ESSENTIAL TRAINING**

**DECEMBER 2023 - 2024**

Comptia Linkdin learning

Completed an intensive course on Linux Security and Hardening Essential Training, specializing in fortifying Linux systems against cyber threats. Acquired expertise in access control, network security, data encryption, and system hardening techniques. Equipped with the skills to implement robust security measures, conduct vulnerability assessments, and effectively mitigate risks in Linux environments. Ready to contribute to enhancing cybersecurity posture and safeguarding sensitive data in diverse organizational settings.