


# Rachael Ndanu

Software Developer



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 Nairobi , Kenya

 Rachael Ndanu

 Rachael Musau

## PROFILE

I am a graduate with a Bachelor of Business Information Technology degree from KCA University. As a cybersecurity analyst, I specialize in Python and Bash scripting for enhancing security protocols, automating tasks, and monitoring systems. Additionally, I am proficient in web development, with expertise in HTML, CSS, Tailwind CSS, JavaScript, and React JS. This helps me understand potential vulnerabilities in web applications and implement effective security measures. My skills in scripting and automation enable me to streamline processes and address both security and development challenges efficiently.

## LANGUAGES

English 

kiswahili 

## EDUCATION

### Bachelor of Business and Information Technology

KCA university

2020 – 2024

## PROJECTS

### Personal portfolio

website

Front-end web development

### Software Development Projects

python and bash-scripting scripts and automation

Cyber security projects

## PROFESSIONAL EXPERIENCE

### Nairobi City County

IT intern

07/2024 – 09/2024

During my attachment at the City Hall ICT department, I gained a solid foundation in both hardware and software skills, which effectively launched my career in IT. This hands-on experience allowed me to develop practical expertise in managing and troubleshooting various IT systems, ensuring smooth operations and efficient problem-solving. This invaluable exposure has equipped me with the necessary skills to excel in the dynamic and ever-evolving field of information technology.

## SKILLS

### web Development

HTML , CSS , JS



### Linux Essentials

Kali Linux , Ubuntu



### Cyber security

python, bash scripting, SQL



### computer skills

Hardware and software

