

NIGEL NJAGI ITOTIA

nigelitotia@gmail.com

Nairobi, Kenya

[My Website](#)

EDUCATION

- BS** Strathmore University, Business and IT(BBIT) *JULY 2017 - JANUARY 2022*
Completed Degree in Business and Information Technology
- Cert.** Certified Ethical Hacker (CEH) *OCTOBER 2021*
EC-Council: Certified Ethical Hacker CEH v11
Credential ID ECC8914036527
- DIP** Braeside High School, BTEC Business *JULY 2015 - JUNE 2017*
BTEC Business Diploma in business management and marketing

PROJECTS & ACHIEVEMENTS

AWS Deep Learning Challenge Hackathon

(<https://devpost.com/software/miyoro-dono>)

Participated in an International Hackathon there we made an A.I project video recommender lets you link a video shorter than 2 minutes and then returns a collection of videos that match the linked video in terms of content.

CyberTalents Penetration Testing Scholarship 2021

I was awarded a 4-month scholarship to study penetration testing and web hacking in Cybersecurity for my CTF performance.

CyberTalents Cybersecurity CTF 2021 Nationals

Participated in the 2021 annual National Cybersecurity CTF organized by cybertalents.

Medicolegal website – php, CSS, html,

(<https://athenia.co.ke/>)

A website for a medicolegal company.

Adpath Medical lab mockup– php, CSS, html,

(<https://adpath-test.herokuapp.com/>)

Mock-up for a laboratory website.

PROFESSIONAL EXPERIENCE

Kenya Revenue Authority (KRA)

Attachment, Nairobi, Jan 2020 - March 2020

Main responsibilities included managing computers in the office i.e., setting up and assigning as well as assisting with IT issues both software and hardware

Mad Kitty Cases

Online business owner, Nairobi, June 2021 – Feb 2022

Owned and ran an online business that sold iPhone cases. Main responsibilities included communicating with customer to get their orders and liaising with shipping companies to get out their orders.

VOLUNTEERING

Kenya Wildlife Services

Community service, Nairobi, Jan 2019 – Mar 2019

Main responsibilities included looking after the wildlife and guiding tourists

World Rally Championship – Kenya Safari Rally

Marshal, Naivasha, 2021, 2022

Main responsibilities included guiding spectators and reporting incidents

LANGUAGES

English: Native Language

Kiswahili: Second Language

COMPUTER SKILLS

Programming Languages: PHP, Java, HTML, C++, C#, r, bash, python, flask

Skills: Web development, Hardware set-up & Maintenance, Software deployment, Maintenance and support, Penetration testing (OSINT & WEB)

Frameworks: Amazon web services, Bootstraps Digital Ocean, Habana, Pandas, r-studio

Platforms: windows, Linux, Mac OS

REFERENCES

References are available upon request