JOEL OTACHI NYANCHOKA

MOBILE: +254 113368690 | EMAIL: joelotachi@gmail.com | ADDRESS: Nairobi, Kenya

SUMMARY

Inquisitive, energetic Computer Technologist skilled in leadership, with a strong foundation in mathematics, logic, and cross-platform coding. Aspiring software developer passionate about web development, mobile Development, Networking, and AI.

EDUCATION

Maseno University

Kisumu, Kenya.

Bachelor of Science in Computer Technology August 2021 – May 2025

Citizen College Keroka, Kenya

IC3 Computer Course May 2020 – July 2020

SKILLS

Website Development: Html, CSS, JavaScript, Angular, React, Bootstrap, PHP, MySQL

Programming Languages: Java, Python, PHP, C, Dart **App Development:** Flutter, Dart, Firebase.

Computer Skills: MS-office, Security, Networks, Operating Systems (Windows, Linux), Cloud

based Technologies, Install & Troubleshooting software's, Mobile Computing, Presentation

Software's, Excel, Computer Architecture, Penetration and Testing.

Tools: Visual Studio Code, NetBeans, PyCharm, Proteus, Packet tracer, SVN, Emacs, Junit,

Spring, JBuilder,

Soft Skills: Communication, Time Management, Teamwork, Problem Solving, Interpersonal skills.

EXPERIENCE

ICT Authority – Attache` May 2024 – August 2024

-Participated in National Gorvement ICT projects that were undergoing at that time, included National Optic Fiber Optic Infrastructure (NOFBI) and County Connectivity Project (CCP), Digital Literacy Jitu me Program and Public WIFI Project impacting over **50,000+ users** across multiple counties.

- Carried out **routine maintenance and support** of both hardware and software systems, ensuring **99% uptime** and optimal performance in government offices.

PROJECTS

-Personal Portfolio: Technologies used Html, CSS, JavaScript, also has its WebView app programmed in Java.

-E-commerce Website: Technologies used Html, CSS, bootstrap, JavaScript, PHP(Backend) and MYSQL.

-WIFI Captive Portal: Technologies PHP (backend), MYSQL, React fronted.

-Bursary Application App: Developed with (Flutter) IOS & Android, firebase (for storing data) used Android Studio tool.

CERTIFICATIONS

Certified by Cisco Networking Academy

Certificate of Network Security, Introduction to networking, Cyber Security essentials and CCNA v7.