CURRICULUM VITAE

GEORGE MACHIRI KARIMI

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PERSONAL DETAILS:

Date of Birth: 31st January 1984

Nationality: Kenyan Marital status: Married

Languages Spoken: English (Fluent), Swahili (Fluent)

Availability: Immediately

Gender: Male

OBJECTIVES:

 Poised to contribute unique blend of business and IT knowledge to achieve personal and organizational goals

PROFESSIONAL PROFILE:

- Result-oriented, organized, dedicated and with a positive attitude. Able to handle work under pressure and meet strict deadlines. Social and highly adaptive to different work environments.
- Excellent communication, interpersonal and presentation skills (developed through presenting class assignments and working with colleagues on projects)
- Possess IT project management and documentation skills

AREAS OF EXPERTISE:

- Computer Networks Administration (WANs & LANs)
- Database Design, Development and Management
- Systems Analysis and Design
- Systems Procurement, Development, Auditing and Maintenance
- End-User Support and Technical Support
- Trouble-Shooting and Problem Solving
- Web Design and Development

WORK EXPERIENCE:

EMPLOYMENT:

August 2024 to Date: University of Nairobi

POSITION: Senior ICT Officer (User Support)

RESPONSIBILITIES

- Implement, maintain and support computer and communication networks in line with the established standards.
- Train users in and provide support for proper use and access of networked resources and services.
- Implement client-level security configurations to minimize host vulnerabilities.
- Manage assigned segments of Local Area Networks.

- Adequately document network infrastructure and related issues.
- Identify skill requirements and recommend appropriate training.
- Identifying tools, services and repair facility requirements

December 2021 to July 2024: University of Nairobi

POSITION: ICT Officer (User Support)

RESPONSIBILITIES

- Diagnose, troubleshoot, repair software, hardware, and network malfunctions.
- Support users (students and staff) assisting with tablets, smart phones, laptops, printer models, network connectivity, scanners, and desktops.
- Install software and configure workstations, train users in access of Windows and University MIS.
- Conduct daily network backup operations.
- Assist Staff and students with installation, configuration and ongoing usability of system hardware and software.
- Managing and joining of new users and devices to the University Microsoft Active Directory on Window Server 2012 R2 Operating system.
- Talk to staff and students through a series of actions, using face-to-face and over the phone, to help set up systems or resolve issues
- Logging Staff/Students queries
- Logging and processing support calls
- Planning and undertaking scheduled maintenance upgrades
- Setting up accounts for staff and students, ensuring that they know how to log in
- Solving password problems
- Obtaining replacement or specialist components which University keeps on deploying
- Checking computer equipment for electrical safety
- Maintaining records of software licenses
- Managing stocks of equipment, consumables and other supplies

December 2011 to November 2021 : University of Nairobi

POSITION: Technologist Sub-Department of French

RESPONSIBILITIES

- Diagnose, troubleshoot, repair software, hardware, and network malfunctions.
- Assisting students and lectures with the use of the equipments in the lab.
- Support users (students and staff) assisting with tablets, smart phones, laptops, printer models, network connectivity, scanners, and desktops.
- Install software and configure workstations, train users in access of Windows.
- Update and Maintain Sub-Department of French and Faculty of Arts Websites.

- Liaising with the ICT User support Team to Offer daily operations and systems support to the entire Faculty of Arts.
- Conduct daily network backup operations.
- Assist Staff and students with installation, configuration and ongoing usability of system hardware and software.
- Managing and joining of new users and devices to the University Microsoft Active Directory on Window Server 2012 R2 Operating system.
- August 2009 to November 2011: Multiple Hauliers East Africa Limited

POSITION: GPS, GPRS Controller RESPONSIBILITIES

- Vehicle Tracking
 - Setting and Configuration Of OBCs (Onboard
 - Computers) in the Vehicles
 - Maintenance of the Vehicles Fleet Management System
- o March 2009 : EQUITY BANK LIMITED (Head Office Human Resource Department)
- Responsibilities:
 - Data Entry
 - Filing of Staff files
- o 2007 (November) 2008 (December) : INFOSENSE KENYA LIMITED
- Responsibilities:
 - Transcription
 - Computer Maintenance
 - Networks and internet configuration and maintenance
 - ICT Outsourcing
- INDUSTRIAL INTERNSHIP:
 - 2006 (September December): TELKOM KENYA LIMITED (JAMBO TELKOM) NAIROBI
 - IT Intern based at the Information Systems Communications and networking
 - Responsibilities:
 - Software Configuration Management
 - Installation and Administration
 - Network (LAN & WAN) Management
 - Installation and Trouble-Shooting
 - Setting up a network, allocating IP addresses to host machines
 - Configuring routers, IP based phones
 - Hardware and Software Support (Trouble-Shooting)
 - Installation of dial up networks and configuration
 - Registration of domains

OTHER AREAS TRAINED IN TELKOM KENYA

- Jambonet in providing a Backbone to the internet
- Kenstream, in providing a point to point digital leased lines
- ADSL, which provides a fast internet access
- Kensat, in provision of the network through Vsat Technology

FEBRUARY 2002 - MAY 2002: MOUNT KENYA CYBER CAFE

- Responsibilities:
 - Creating of user accounts
 - Servicing and maintaining computer hardware and software
 - Troubleshooting of computer network systems
 - Developing small enterprise websites

ACADEMIC BACKGROUND:

2016 January to December 2021 KENYATTA UNIVERSITY

Bachelor Of science in Information Technology

• 2012 September - 2013 January ALLIANCE FRANÇAISE

French language

2004 - 2005: THE KENYA POLYTECHNIC

Diploma Computer Studies

• Grade obtained: Pass

2002 May - 2002 November: THE KENYA POLYTECHNIC

Certificate computer Studies

Grade obtained: Credit

2002 January-2002 February: RAILWAYS TRAINING INSTITUTE (RTI)

• Certificate computer applications

1997-2000 MURANG'A HIGH SCHOOL

• Kenya Certificate of Secondary Education (K.C.S.E)

Grade obtained: C+ (plus)

• 1989 - 1996: MUTIRA PRIMARY SCHOOL

Kenya Certificate of Primary Education (K.C.P.E)

• Grade obtained: 467 Marks

PROFESSIONAL CERTIFICATION

• 2021 October HUAWEI ICT ACADAMEY

HCIA Datacom Certification

KEY COMPUTER SKILLS:

• Operating Systems: MS Windows (2000, XP, Vista, 7, 10, 11), Linux (RedHat, Fedora,

Ubuntu)

• Office Productivity Tools: MS Office, Open Office

Programming Languages:
VB, C++, VB.net , HTML, ASP,

Source Code Editors: Dreamweaver, Visual Studio, Notepad++
Graphics Manipulation Tools: Paint.NET, Adobe Photoshop CS3, Paint Shop

Database Mgt Systems: Ms Access

HOBBIES, INTERESTS AND PERSONAL ACHIEVEMENTS:

Community Interests:

o Doing volunteer work, helping the under privileged in the society

Business Interests:

o Software Development, Web Design, Entrepreneurship and marketing

Personal Interests:

o Reading technology journals, Playing Basketball, Football and Chess

Clubs and Affiliations:

o Active member of Mathematics and Journalism Clubs, Murang'a High School.

REFEREES:

Mr. Abdisalam Aga Tuka

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