



Company Profile



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## **Company Details**

Company Name:

**Kwantabyte Technologies** 

**Established Date:** 

2024

Location:

Pilitrade Center, Godown 5, Nairobi

**Phone Number:** 

+254 785 794 685

Website:

www.kwantabyte.co.ke

Email:

info@kwantabyte.co.ke

## Introduction

Kwantabyte Technologies, established in 2024, is a dynamic and innovative company based at Pilitrade Center, Godown 5, Nairobi.

We specialize in providing cutting-edge ICT and engineering solutions tailored to meet the evolving needs of businesses and organizations across various sectors.



## **Our Philosophy**

At Kwantabyte Technologies, we believe in delivering superior customer experiences by understanding and empathizing with our clients.

We are passionate about leveraging technology to solve complex challenges, driving innovation, and ensuring sustainable growth for our clients.

## Why Choose Us?

We are committed to embracing change and evolving alongside technological advancements and user expectations.

Our dedication to excellence and our comprehensive range of services make us the preferred partner for businesses seeking reliable and future-proof ICT and engineering solutions.

### **Our Services**

#### 1. Software Solutions

We specialize in developing custom web and mobile applications, POS systems, ERP solutions, and management systems for educational institutions and businesses.



- Web Application Development
- Mobile Application Development
- Point of Sale (POS) Systems
- ERP Systems
- School and College Management Systems
- Document Management Systems (DMS)
- Hotel Management Systems (HMS)

#### 2. Telecommunications Infrastructure

We design and deploy robust LAN/WAN networks, provide IP telephony and video conferencing solutions, and specialize in FTTX and BTS installations.



- LAN/WAN Infrastructure and Networking
- IP Telephony & Video Conferencing
- FTTX Network Design & Deployment
- Turnkey Fibre Installation
- Turnkey BTS Installation

#### 3. Financial Applications

Our solutions cover core banking systems, SACCO management, cash processing, parking systems, and innovative fintech solutions for modern banking needs.



- Core Banking Systems
- SACCO Systems
- Cash Processing Equipment
- Parking Systems
- Mobile/Internet Banking
- Smart Channels for Banking
- Fintech Solutions

#### 4. Cloud Computing

We offer scalable web and email hosting, SaaS, laaS, and PaaS solutions, along with cloud-based document management, virtualization, and data backup services.



- Web and Email Hosting
- Software as a Service (SaaS)
- Infrastructure as a Service (laaS)
- Platform as a Service (PaaS)
- Document Management Systems (DMS) on Cloud
- Servers
- Virtualization
- Data Backup and Retention
- Infrastructure Consolidation and Optimization
- License Management and Consolidation
- Storage Area Solutions
- Power Management
- Data Center Infrastructure

#### 5. IT Equipment Supplies

We supply a wide range of IT products including operating systems, security software, desktops, laptops, printers, networking equipment, and data center solutions.



- Operating Systems, Business & Office Software
- Anti-virus/Security Software
- Server Software, Accounting Software
- Desktops, Laptops, Tablets
- Printers, Scanners, LCD Screens, Projectors
- Switches, Routers, Hubs, Gateways, Bridges
- Print Servers, IP Cameras, Antennas, Wireless Access Points
- Media Converters, Cables, Patch Cords
- Server and Networking Cabinets, IP PABX
- Servers, Firewalls

#### 6. Business Intelligence

We specialize in leveraging robotics, AI, and API integration to enhance business processes and data-driven decision-making capabilities.



- Robotics & Process Automation
- Artificial Intelligence (AI)
- Integration and API Management

#### **7.**

#### **Information Security and Premises Systems**

Our expertise includes comprehensive cloud and web security, next-generation firewalls, CCTV and biometric access systems, and advanced email security solutions.



- Cloud and Web Security
- Next-Generation Firewalls
- CCTV Installation
- Biometric Access Control Systems
- Alarm Systems
- Smart Electric Fence
- Email Security
- Managed SOC/SIEM
- Endpoint Security
- Brand Protection and CTI
- PAM and IAm
- SD-WAN & Load Balancers
- ZTNA, NAC, and SASE
- DAM & WAF
- Perimeter and Data Center Firewalls

#### 8. Project Management

Our services encompass project planning, procurement, community relations support, budget oversight, and comprehensive project lifecycle management.



- Project Delivery Process Development
- Team Selection and Procurement
- Permitting and Community Relations Support
- Budget Development and Oversight
- Value Engineering/Value Management
- Schedule Development and Oversight
- Project Phasing and Logistical Planning
- Design Management Oversight
- Sustainability Management
- Construction Management Oversight
- Owner Vendor Management
- FF&E Procurement
- Relocation Management
- Commissioning Oversight
- Project Closeout and One-Year Warranty

## **Our Clientele**









































### **Our Partners**



















































## **Our Contacts**

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