

# HORWARD MUYUNI

**Blockchain & Web3 Technical Writer | Digital Business Educator**

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## PROFESSIONAL SUMMARY

Technical writer with 12+ years software development experience and 4+ years active in crypto/blockchain, specializing in making Web3 accessible to beginners. Combines deep technical expertise (full-stack development, API integration, mobile systems) with clear educational writing focused on cryptocurrency safety and digital business. **Mission:** Protecting crypto newcomers from scams through honest, practical education.

## BLOCKCHAIN & WEB3 EXPERTISE (Since 2021)

**Technical Knowledge:** Smart Contract Addresses • Blockchain Architecture • Cryptocurrency Transactions • Wallet Security (Custodial/Non-Custodial/Hardware/Software) • Common Scams (Pig Butchering, Rug Pulls, Phishing, Fake DApps) • DApps • DeFi Protocols • NFTs • Web3 APIs • Blockchain Explorers • Token Standards (ERC-20, BEP-20)

**Platforms:** Ethereum • Bitcoin • Binance Smart Chain • Polygon • MetaMask • Trust Wallet • Ledger • Trezor

## WRITING & CONTENT

**Published:** 5+ educational articles on Medium covering crypto scams, blockchain fundamentals, wallet security, and beginner safety

**Specializations:** Technical documentation • API guides • Scam awareness content • Mobile-first crypto solutions • Educational content for non-technical audiences • Systems integration documentation

## CORE TECHNICAL SKILLS

**Development:** PHP • HTML/CSS • JavaScript • SQL • Android • RESTful APIs • SOAP • JSON • XML • Web3.js • Ethers.js

**Databases:** MySQL • PostgreSQL • Oracle • MS SQL Server

**Systems:** Linux • Windows Server • LAMP Stack • Mobile (USSD/SMS) • API Integration

**Documentation:** 12 years creating technical specs, API docs, user guides, training materials

**Project Management:** PRINCE2 • Agile • ITIL

## PROFESSIONAL EXPERIENCE

**Tekeniko Solutions Limited** | Director & Business Development | July 2016 – Present

- Developed mobile survey systems with crypto airtime integration (GeoPoll/MAI API)
- Created API documentation for MNO integration and financial services
- Built SaaS Information Management Systems for African SMEs
- Designed mobile-first solutions with blockchain payment integration

**Savannah Communications Limited** | Assistant Technical Manager | Jan 2015 – May 2016

- Led technical teams in solution design and development
- Prepared comprehensive API documentation for financial institutions and MNOs
- Managed short-code integration with mobile network operators
- Created test scenarios and managed software development iterations

**The Engineering Institution of Zambia** | Information Systems Manager | Feb 2009 – June 2011

- Established complete ICT infrastructure from ground up
- Developed IT policy, strategy, and disaster recovery procedures
- Created comprehensive user documentation for all systems

## BLOCKCHAIN PROJECTS

**Crypto Safety Education** (2021–Present): Researching emerging scams • Creating beginner wallet security guides • Analyzing crypto incidents (Trust Wallet hack, rug pulls) • Developing scam detection tutorials

**Web3 Documentation** (2022–Present): Writing MetaMask guides • Blockchain explorer tutorials • DApp interaction best practices • Mobile-first crypto strategies for African markets

**API Integration** (2021–Present): Integrated crypto payment gateways • Developed automatic airtime top-up using crypto • Created bridges between mobile money and cryptocurrency systems

## EDUCATION

**Bachelor of Arts with Library and Information Studies** | University of Zambia | 1996–2002

**CCNA Training** | University of Zambia | 2004

**Oracle Database Certification** | CopperNET Solutions | 2002

**Microsoft SQL Server & Windows Server** | Knowledge Cube | 2008

## WHAT I BRING

- ✓ **Technical Depth:** 12+ years building systems, APIs, mobile solutions
- ✓ **Crypto Expertise:** 4+ years active in Web3, DeFi, wallets, DApps
- ✓ **Clear Communication:** Translating complex tech for beginners
- ✓ **Scam Awareness:** Deep knowledge of fraud tactics and prevention
- ✓ **Mobile-First:** Experience in emerging markets and mobile solutions
- ✓ **API Documentation:** Proven track record writing integration specs
- ✓ **African Market Insight:** Understanding unique crypto adoption challenges

## AVAILABLE FOR

Technical Writing Contracts • API Documentation • Educational Content • Smart Contract Documentation • DApp User Guides • White Paper Editing • Tutorial Creation

**References Available Upon Request**