DICKSON TANGASO

System Developer

📞 **+254797062242 DICKSONN82@GMAIL.COM**

🌐 **https://programmertango.github.io/** 📍 **NAIROBI**

in **https://www.linkedin.com/in/dickson**

EXPERIENCE

Assistant System Developer, Postbank (HQ)

ICT Department 📅 **06/2024 –DATE** 📍 **Nairobi**

- Oracle/MySQL databases
- Developed in-house banking systems
- Optimized SQL queries
- Implemented data migration and integration solutions.

ICT Assistant, Kenya Revenue Authority (KRA)

ICT Department 📅 **05/2023 –05/2024** 📍 **Malaba**

- Installed and configured software
- Monitored system performance
- Supported end-user computing tools and equipment deployment
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Software Developer, Minet Insurance Brokers

ICT Department 📅 **01/ 2023 –05/2024** 📍 **Nairobi**

- Designed algorithms
- Coded and debugged applications

Constituency Monitor, Office of the Registrar of Political Parties

ICT Department 📅 **04/2024 - 10/2022** 📍 **Kisii**

- Provided technical support
- Monitored political party activities
- Coordinated stakeholder engagements
- Prepared regular reports

EDUCATION

KISII UNIVERSITY
CLASS 2021 - Bachelor in computer

KAHAWA TRAINING COLLEGE 2017
CERIFICATE

NYERI HIGH SCHOOL
CLASS 2015
KCSE GRADE A-

SUMMARY

Dynamic Computer Science professional with 3+ years of expertise in software development, database management, and IT support. Proficient in Oracle SQL, API integration using Java, and advanced data structures, with a proven ability to build innovative applications and optimize database performance. Holds a Bachelor's degree in Computer Science and excels in delivering impactful solutions while staying ahead of industry trends in fast-paced environments.

SKILLS

- Root cause analysis
- API Integration
- Data security
- JAVA
- Oracle
- Database Management
- MySQL
- Software development
- Web application development
- End-user support

KEY ACHIEVEMENTS

Database Optimization
Optimized SQL queries, improving database performance by 30%.

Banking Systems Development
Developed more than three in-house banking systems deployed successfully.

System Maintenance
Maintained 99.9% system uptime at Kenya Revenue Authority.

LANGUAGES

English Proficient
Kiswahili Native