

DICKSON TANGASO

Assistant System Developer

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<https://programmertango.github.io/> NAIROBI



EXPERIENCE

Assistant System Developer, POSTBANK (HQ)

ICT Department 06/2024 –DATE NAIROBI

- ◆ Oracle/MySQL databases
- ◆ Develop in-house banking systems
- ◆ Optimize SQL queries
- ◆ Implement 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
- ◆ .

Software Developer , MINET INSURANCE BROKERS

ICT Department 01/ 2023 –05/2024 MALABA

- ◆ Designed algorithms
- ◆ Coded and debugged applications
- ◆ Provided technical support

Constituency Monitor, Office of the Registrar of Political Parties

ICT Department 04/2024 - 10/2022 KISII

- ◆ Monitored political party activities
- ◆ Coordinated stakeholder engagements
- ◆ Prepared regular reports

EDUCATION

KISII UNIVERSITY
CLASS 2021 - Bachelors in computer

KAHAWA TRAINING COLLEGE 2017

NYERI HIGH SCHOOL
CLASS 2015

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

System Maintenance

Maintained 99.9% system uptime at Kenya Revenue Authority.