



DENIS KIPLAGAT

DB DEVELOPER

CONTACT

+254 (0) 708921090

denniskiplagat39@gmail.com

P.O. BOX 58 - 80801, Ainabkio.

www.linkedin.com/in/denniskiplagat

MONITORING TOOLS

- **Cacti** - Online Graphing tool based on RRD Tool & SNMP tool.
- **Nagios / Nagvis** - Visual alerts, graphic & reporting online via web interface.
- **Grafana** - Beyond Monitoring service observability tool for monitoring.
- **Zabbix** - Online graphing, charting and log analysis tool
- **Kibana** - Service observability tool – part of the ELK suite.

EDUCATION

BSc || Mathematics & Computer Science || Murang'a University of Technology || 2018 – 2022
K.C.S.E || Samoei Boys Secondary School || 2017 ||
STATA & SPSS Certifications || KESAP Research Centre || 2020.

SKILLS & ATTRIBUTES

PERSONALITY

- Excellent Communication
- Tech Savvy
- Fast Learner
- Creative Problem Solver

TECHNICAL

- Data mining & Interpretation.
- Statistical packages for analyzing datasets (Excel, SPSS, SAS etc).
- Database Design e.g., MySQL, php
- Monitoring of all Linux servers and Data center operations.

PROFESSIONAL PROFILE

I'm a professionally trained & passionate Database developer and Data Analysis Enthusiast. Given my passion for technology and numbers, I seek opportunities that will scale up my career to the level of Database development and Data Analysis Expert, through sharpening my skills in how to turn data into information, information into insight and insight into business decisions that grow organizations. I now seek to utilize and advance my skills and experience in Interpreting data, analyzing results using statistical techniques and expand more on my PHP database programming skills.

KEY SKILLS

- **Oral & Written Communication:** I speak fluently, write in a concise, grammatically correct and organized manner.
- **Composure:** I have the ability to stay calm, poised, and effective in stressful or difficult situations. To think on my feet, adjusting quickly to changing situations and to maintain self-control.
- **Cultural Adaptability:** I have ability to work and communicate effectively and harmoniously with persons of other cultures, values, political & economic status.
- **Judgement:** I am capable of discerning what is appropriate, practical, and realistic in a given situation.
- **Objectivity & Integrity:** I am fair and honest, I purposefully avoid deceit, favoritism, and discrimination.

WORK EXPERIENCE

INTERNSHIP

Usingishu County Government || Eldoret || 8TH Sep 2021 – 30TH Nov 2021.

Duties & Responsibilities:

Developing and implementing data analysis, data collection systems and other strategies that optimize statistical efficiency and quality.

- Acquired data from primary or secondary data sources and maintained databases.
- Interpreted data, analyzed results using statistical techniques and provided ongoing reports.
- Identified, analyzed, and interpreted trends or patterns in complex data sets.
- Filtered and “cleaned” data by reviewing computer reports, printouts, and performance indicators to locate and correct code problems.
- Worked with management to prioritize business and information needs.
- Located and defined new process improvement opportunities.
- Developing and maintain drugstore databases and updating frequently.

LANGUAGES

English (fluent)

Swahili (fluent)

REFERENCES



Mr. Timothy Kigen
ICT Chief officer
+254(0)727462562



Dr. Sharon
Attachment supervisor
+245(0)794418079



Mr. Allan Chebii
Kenya Bureau of Statistics
+254(0)720803559