

JOHN KARANJA

Web Developer | Support | Web Testing

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Nairobi, Kenya

SUMMARY

I am detail-oriented professional with expertise in IT support, web development, and data analysis. I am proficient in troubleshooting technical issues, managing data, and providing seamless IT solutions. In addition, I am experienced in developing web applications, software testing, and ensuring quality assurance. Skilled in using tools such as Linux, Windows, JIRA, and remote collaboration platforms, I have a strong background in software engineering and digital skills with a proven ability to work in dynamic and result-oriented environments. I am committed to enhancing user experiences and delivering reliable technical support.

EXPERIENCE

Software Developer 06/2024 - Present
Freelancer Nairobi, Kenya

- Developed, implemented, and documented web-accessible codes and software based on provided designs.
- Aligned clients' web presence with business strategies and ensured product quality thus improving on traffic.
- Troubleshoot software problems and enhanced application performance.

Data Analyst 05/2016 - 02/2017
Nickel Marketing Ltd Nairobi, Kenya

- Imported, inspected, cleaned, transformed, and validated data to meet business goals.
- Ensured data consistency and reliability across sources and repositories.
- Utilized algorithms and IT tools for data analysis and visualization through graphs, charts, and dashboards.

Field Data Enumerator 07/2020 - 12/2021
International Potato Centre Nairobi, Kenya

- Supported the Monitoring & Evaluation team in data collection and management for USAID AVCD potato programme using various android software.

Research Intern Date period
Kenya Agricultural and Livestock Research Organization Location

- Collecting, managing and analyzing data from crop and natural resource management (NRM) projects.

EDUCATION

Software Engineering 02/2023 - 11/2023
Moringa School Nairobi, Kenya

BS Microbiology and Biotechnology 09/2012 - 12/2016
University of Nairobi Nairobi, Kenya

LANGUAGES

English Native ●●●●● Swahili Native ●●●●●



PROJECTS

Tuzuruwapi

Contributed to the development of a secure, scalable booking web application designed for a tours and travel businesses. Providing technical support to the company.

Visit the project at
<https://tuzuruwapi.co.ke/>

KEY ACHIEVEMENTS

- ✓ Codility
Passed the Codility test for frontend developers using JavaScript by scoring 100% in 2024

SKILLS

Frontend:

Figma · React.js · Bootstrap ·
WordPress · HTML · CSS · JavaScript ·
MUI

Backend:

SQL · Ruby · Ruby on Rails · PostgreSQL ·
PHP · API · Postman · YII · HTTP ·
Firebase

Other:

Jira · Git · Slack · Bug Tracking ·
Communication · Grit · Linux · Wsl ·
Computer service and Maintenance ·
Self awareness · Team Work · Empathy ·
Willing to Learn