

# OMUTSANI JOEL JAMES NANDI

Nairobi, Kenya

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## PROFILE

- Highly motivated professional who strives to ensure that all tasks are successfully accomplished within set timelines
- Ability to make effective decisions, creative thinker, and open minded
- Resilient and able to cope with work pressures in a fast-paced and rapidly changing environment
- Ability to build and nurture strong professional relationships with individuals, partners and stakeholders
- Experienced, accountable and passionate about Health Management Information Systems
- Hardworking, analytical, and proactive with proven leadership skills
- Maintains confidentiality, honest, with exceptional integrity
- Willingness to learn new concepts and effectively integrate them into daily operations

## PROFESSIONAL AND TECHNICAL QUALIFICATIONS

- MySQL, PostgreSQL Databases
- Travel Agent and Consultant
- Certified CompTIA A+ 900, CISA
- Certified in Advanced Excel
- Health Management Information Systems (DHIS2, EPI- Info, ODK, REDCap, OpenMRS)
- Experienced Information System User Support
- Certified in Data Visualization (RH/FP) Programming
- Certificate in Project Management Essentials
- Basic Analysis (R, STATA, Power BI)

## WORK EXPERIENCE

- PSI** Nairobi, KE
- DHIS2 Officer** – *I-Hub for Impact Malaria (HNQIS Implementation)* 2019 – Date
- Impact Malaria's overall technical approach focuses on supporting different Countries to improve access to nationally recommended interventions, achieve efficiency of systems, and attain high quality of care, in order to ensure effective malaria service delivery. My job is to ensure the country teams implementing the Outreach, Training and Supportive Supervision plus (OTSS+) tool have all their tools reviewed by the country teams, readily available on the mobile collection device and data available to the country teams for consumption. Training and mentoring teams during implementation is also part of my work.
- DHIS2 CoP Coordinator** – *Evidence and GBS Hub for DHIS2* 2018 – 2020
- Lead and coordinate the implementation of the DHIS2 Community of Practice for the global DHIS2 user base and to accelerate the scale up of its members, enabling its users to access resources in a well-organized and searchable way, that can be remotely accessed by anyone from anywhere in the world; and instill a culture of users sharing knowledge, learning from each other, connecting collaboratively and supporting one another throughout implementation.
- Jhpiego Corporation** Nairobi, KE
- Monitoring Evaluation, Research and Learning – Jilinde Project* 2017 – 2018
- Through trainings from partnerships forged, 48 facilities were capacity built and benefited in turn showing major improvements in their documentation, service delivery and reporting of PrEP and HTS data in 2017 and 2018
  - By conducting data quality audits in the 3 counties, we were able to monitor all PrEP related MERL activities and improve the quality of services offered to clients coming from PrEP in the counties to 89%
  - Working with the County health records management teams (CHRIOs) in Nairobi, Kiambu and Machakos Counties and its sub-counties, ensuring the review of tools to capture the right information and proper documentation of PrEP in the facility and on Kenya's health system - DHIS2.

- Through monthly progress review meetings, we were able to mentor and supervise the implementation through a supervision checklist and ensured 100% reporting rates in DHIS2.
- Project learning documentation was important, and the qualitative and quantitative data informed the decisions made by the management team
- Tested, trained and deployed Mobile data collection solutions for the project and subsequently, developed Standard Operating Procedures (SOP) for use by the facilities as per the project requirements.

### Jhpiego Corporation

Nairobi, KE

*Data and Information Systems Management – MERL Department*

2015 – 2017

- Using mobile technology solutions, I supported 7 projects, and the implementing teams to code the tools, collect the data, access it and use the data for learning and documentation using REDCap, DHIS2 and ODK Collect
- Trained cumulatively 186 staff (including clinicians, data clerks and nurses) countrywide involved in the studies Jhpiego Kenya has been conducting.
- Reviewed data tools and did systems analysis for the programs which enabled a smooth flow during implementation
- Oversaw the project data management and control of staff-access levels and access to ensure quality data and privacy in the information relayed in DHIS2 and REDCap
- Conducted periodic data quality audits for projects being implemented in Jhpiego Kenya
- Use of Power BI, a data visualization and analytics tool by Microsoft to visualize data for decision making for the project.
- Compiled project reports, project summaries and reviews compilation for review and consumption by the team before submission to the donor

### Jhpiego Corporation

Nairobi, KE

*Program Assistant – APHLA plus KAMILI*

2014

- Supporting the Country director with report writing, calendar management and travel schedules and field-based staff with processing documents reviewed by the project director while documenting all the processes in an organized accessible format

### Jhpiego Corporation

Nairobi, KE

*Program Associate – Brighter Future Project*

2013 – 2014

- Led students' editorial team of 12 from JKUAT and KU-Kitui in coming up with a life plan for young adults dubbed FUNGUO. The program implementation and evaluations were conducted in the 2 campuses. Hundreds of students were trained on life planning skills and reported to have planned their life better after the intervention.

## **EDUCATION BACKGROUND**

### Jomo Kenyatta University of Agriculture and Technology

Nairobi, KE

*Bachelor of Business Information Technology*

2012

- Management of ICT as a strategic resource through the strategic use of information systems to give institutions a competitive advantage through proper information management

### Career Academy

Nairobi, KE

*CompTIA A+ 900*

2017

- The only credential that utilizes performance-based learning to help you understand IT support tasks from a practical perspective

### Career Academy

Nairobi, KE

*Certified Information Systems Auditor*

2017

- Auditing organizations' Information systems checking for flaws, Check for compliance with the organization's ICT policies

### CITI Program

**Global Health Learning**

**Certified in:**

- *mHealth Basics- Mobile Tech for Health, M and E Fundamentals, Data Quality for programs, Data Use for Program Managers*

**PUBLICATIONS**

**Engage, Believe, Achieve! A case study on increasing youth contraceptive uptake through creative design partnership with university students in Kenya.**

*Karnad, SR (rkarnad@jhpiego.org); Dotson, MA; Njiri, E, Ayyo, C; Omutsani, J; Lynam, P; Merkel, S*

**Peer Education reloaded; a reimagined model that empowers university students to be effective agents of sexual and reproductive health change in Kenya.**

*Karnad, SR (rkarnad@jhpiego.org); Dotson, MA; Njiri, E, Ayyo, C; Omulokoli, E; Omutsani, J; Lynam, P*

**Funguo - A life planning kit for University students**

*Dotson, MA; Omutsani, J; Students from Jomo Kenyatta University of Agriculture and Technology and Kenyatta University – Kitui Campus*

**REFEREES**

**Doreen Wamiti**  
DHIS2 Consultant

**Charles Waka,**  
Data and Systems Manager,

**Tony Iha**  
Senior DHIS2 Consultant,

PSI - RTSO

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