

IntraHealth/CDC Strengthening National Health Information Systems to Generate Quality Health Data for Informed Decision Making in South Sudan.

#### **Vacancy Announcement**

Job Title:

Digital Health Advisor

Location:

Juba, South Sudan

Contract Type:

Regular dependent on funding

Supervisor:

**Project Director** 

No. of Post:

1 post

Duration:

Regular with 3 months probationary period

Application

December 21, 2021

Deadline:

Start Date:

Contingent on project award

### Background:

IntraHealth International, Inc is a US based NGO with offices in over 30 African countries including South Sudan. IntraHealth is seeking a Digital Health Advisor for an upcoming CDC solicitation for Strengthening National Health Information Systems to Generate Quality Health Data for Informed Decision Making in South Sudan. The project will build upon achievements of the previous projects and support the MOH through a five-year period on 1) Health system strengthening, 2) HIS strengthening, 3) Strengthening overall Health M&E, and 4) Support priority HIV/TB surveillance and surveys.

The Digital Health Advisor will support HIS activities that improve the design, development, implementation, operations, maintenance and evaluation of information systems and technologies in South Sudan. Broad responsibilities will include providing technical guidance to Ministry of Health (MOH), and implementing partners in the design, development, improvement, and maintenance of digital health information



systems that strengthen health service quality, effectiveness, and efficiency. The Digital Health Advisor is the technical lead and will work closely with and receive guidance from the Project Director and the Government of South Sudan MOH Director General Health, Policy, Planning, Budgets and Research.

#### **Essential Functions**

- Provide technical assistance and capacity building in country systems requirements, analysis, design, specifications, and oversight of project management, development, piloting/testing, implementation, and evaluation of the digital health systems.
- Provide technical leadership in the requirements gathering, development, testing, deployment, and management of global digital solutions.
- Apply principles for digital development, software project management principles, and/or Strategic Information (SI) components to health IT-related projects in South Sudan.
- Provide technical input to systems integration and use of data management information systems.
- Help define and enforce software development methodology and processes.
- Ensure a high level of communication and close working relationships with MOH
  and in country project teams, project implementers, and other key stakeholders
  operating in the health informatics arena.
- Cultivate strong digital health leadership, capacity, and policies to support Digital Health Strategy implementation in the country.
- Provide technical assistance and implementation support to different projects engaged in country specific HIS activities and global needs.
- Manage and support the team of technical staff involved in the Health Information system development and advance the Health Information Systems Program (HISP) for South Sudan.
- Set priorities for the team to ensure sound work planning, technical project management and task completion; coordinate work activities with regional HISPs and country teams.
- Develop and mentor staff, provide guidance, constructive feedback, and implement strategies to troubleshoot areas of weakness.

#### Requirements

 Master's degree or higher in Computer Sciences, Health Informatics, Health Information Systems, Management Information Systems (MIS), public health or a related social science field or equivalent combination of education and experience.



- At least seven (7) years of experience in project management including designing, developing, implementing, and maintaining health information systems for largescale programs, with at least three to five (3-5) years of experience in an international/resource challenged setting, designing, and implementing U.S. Government-funded projects, other internationally funded programs, NGOs, or private sector.
- Knowledge of health information technology and public health IT standards including, semantic, exchange, privacy/security, etc. and applications, including DHIS2, ILMIS, LIS, HIE, EMRs, mobile health data collection applications, Fast Healthcare Interoperability Resources (FHIR), and others.
- Demonstrated experience supporting the full software development life cycle of mid- to large-sized projects with minimal supervision.
- Experience with business process analysis, workflow, requirements specification development, and data modeling.
- Strong knowledge and experience with common relational databases, and a good understanding of data extract, transform and Load (ETL) principles, methods, and technology, and the use of application programming interfaces (APIs) for electronic data transfer.
- Knowledge of DHIS 2 data structures, analytics, data visualization, data import/export capabilities, and API desired.
- Ability to foster effective working relationships with MOH, donors, national and international working partners at all levels, local organizations, and other program partners.
- Practitioner of Information and Communications Technologies for Development (ICT4D).
- Knowledge of and experience with PEPFAR HIV and M&E data.
- User and proponent of open-source software solutions.
- · Strong communication, reporting, and writing skills.
- Proficiency in use of Microsoft Office Suite.
- Strong verbal and written English and Juba Arabic language skills.

# Competencies

- Strategic Thinking Applies organizational knowledge to identify and maintain focus on key success factors while recognizing, anticipating and resolving organizational challenges.
- **Innovation** Develops new, better or significantly different ideas, methods, solutions or initiatives that result in improvement of performance and meeting objectives, results and global commitments.



- Client Relationship Management Knowledge and ability to determine and satisfy client needs (internally and externally) and maintain partnering and productive relationships during engagements.
- **Accountability** Holds self and others accountable for all work activities, research and personal actions and decisions.
- **Effective Communication (Oral and Written)** Understands effective communication concepts, tools and techniques; ability to effectively transmit; explain complex technical concepts in simple and clear language.
- Planning and Organizing Develops clear goals that are consistent with agreed upon strategies; identifies priority activities and assignments; adjusts priorities as required; allocates appropriate time and resources for completing work; foresees risks and allows for contingencies when planning; and monitors and adjusts plans and actions as necessary.
- **Interpersonal Relationships** Knowledge of and the ability to effectively interact within and across Directorates, Departments, programs in a constructive and collaborative manner.

**Salary**: Salary for the position will be negotiated according to qualifications and relevant experience.

## **Application Procedure**

Interested and competent candidates should apply through the below link: <a href="https://recruiting.ultipro.com/INT1028/JobBoard/b1f3271d-9de4-4095-8252-a2b5aaeb4e66/?q=&o=postedDateDesc">https://recruiting.ultipro.com/INT1028/JobBoard/b1f3271d-9de4-4095-8252-a2b5aaeb4e66/?q=&o=postedDateDesc</a>

Hard copy of applications can also be dropped at IntraHealth International office located at Juba Nabari near American Residence, Plot No. 187 Block 3-K South, to the attention of the Human Resource Department.

Kindly, attach an Application Letter, copy of National ID card, Academic Credentials and a Curriculum Vitae (CV) including contact details of 3 professional references who must be the most recent or current supervisor.

<u>Deadline for receiving applications is 17:00 hrs, South Sudan local Time on or before</u> 21<sup>st</sup> December 2021.

This position is open to South Sudanese nationals ONLY.

Only short-listed candidates will be contacted

IntraHealth International is an Equal Opportunity/Affirmative Action Employer



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