



1. IDENTIFICATION

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|-------------------|--------------------------------------------|
| JOB TITLE | IT Developer Intern |
| DIRECTORATE/UNIT | Institute of Capacity Development (ICD) |
| PHYSICAL LOCATION | Amref Health Africa, Headquarters, Nairobi |
| PERIOD | 6 months |

2. JOB OBJECTIVE

To support the Institute of Capacity Development (ICD) to design, upgrade and implement mHealth data management initiatives across projects supported by ICD.

3. REPORTING RELATIONSHIP

The IT Developer Intern will report to the eHealth Programme Manager through the Project Officer.

4. RESPONSIBILITY

- Be part of a team in the development of innovative software solutions that support the mandate of the Institute as per user contracts and agreements.
- In consultation with the Project Officer, s/he will support ongoing work on the design, development, testing and roll-out of particular eHealth systems implemented by the eHealth Programme;
- Support the roll-out of data management solutions – including installations, configurations and training – to community units and health facilities supported by the Institute and respective users as per contracts and agreements
- Support development and documentation of improvements to our existing data management and learning solutions as required under the existing user agreements including, but not limited to, M-JALI, Jibu and Blood Pressure DMS.
- Support the configuration of software development, maintenance and support tools as required by the institute and various users within and outside the organisation.
- Support the detection and prediction of code defects by peer reviewing code.

5. QUALIFICATIONS

- A University degree in Computer Science, Management Information Systems or Information Technology;
- Proven hands-on skills in development of software and management of databases using Microsoft C#, Android Studio and/or Microsoft SQL Server;

6. COMPETENCES

- Strong interpersonal skills;
- Attentive to details;
- Able to deliver quality work within tight deadlines with minimal supervision;
- Hard working and results oriented;
- Strong communication skills
- Ability to write clearly, concisely, and in a logical manner.