CENTERS FOR INTERNATIONAL PROGRAMS - KENYA

Job Description

Job Title:	Senior Technical Project Manager, Health Security Informatics
Reports to (Title):	Country Representative
Location:	Nairobi, Kenya
Date:	1st September 2024 – 30th September 2025

Overall purpose of the job:	The Senior Technical Project Manager for Health Security Informatics will coordinate and manage the informatics projects, taking responsibility in implementing and managing the project management processes, infrastructure, and tools for all the products.
Main duties and responsibilities	• Supervise and lead the development team and technical consultants • Review, analyze, and develop project requirements and scope of work. • Contribute to development of a resources (including budget) plan for the project they are assigned to. • Project documentation: Ensure completion of all critical technical and non-technical documentation for the project they are assigned to manage. This includes ensuring that such projects meet high-level design requirements and standards for documentation including the Digital Adaptation Kits. • Lead client interactions during the entire project cycle. • Manage and lead MOH training and overall capacity development. • Oversee the project to ensure the desired result is achieved, resources are used in the most efficient manner and the different interests involved are satisfied. • Manage scope, timelines, budget (resources), and communicate effectively to mitigate deviation without damaging CDC and MOH relationships. • Provide support to the project development process including problem analysis, tracking and resolution.

		• Support continuous quality assurance through collaborating with Continuous Quality Improvement Engineers to develop effective strategies and test plans. • Accurately report all work activity through timesheets, regular and timely reports on development progress and issues, identifying remedial action when required to address problems, and keep development on track. • Carry out other such duties as may be required in keeping with this role.
	Key Accountabilities & Competencies	• Must have a good understanding of the local health system, global health/public health (and particularly epidemic and pandemic intelligence), competency in health informatics/digital health • Demonstrable knowledge and proficiency in requisite technology for proper understanding of the product design & engineering process to provide technical support to clients • Proficient and competent in managing health informatics/digital health projects.
	Educational and professional Requirements	• A bachelor's degree in computer science, Project Management, or related field such as public health with strong experience in digital health. • Preferably formal training in project management such as Project Management Professional (PMP) with Prince Certification. • 2 - 4 years work experience gained working closely with digital interventions, services and applications in health. • Knowledge of cybersecurity including patching, encryption, SSL certificates, role-based access, application monitoring, and multi-factor authentication. • Preferably skills should include OpenHIM, Docker, PostgreSQL, SQL server, Angular, Linux, GitHub, and APIs,

Name: _____   **Signature** _____