Tendo Martin

Software Engineer

Personal details

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Address
Kampala

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Github
github.com/tendomart

Skills

Web and Mobile Development

Cloud development (GCP and Azure)

software design / architecture (SOA, microservice e.t.c)

Languages

Java

Spring / Springboot

Html / css / Javascript

React / React native

Carbon Design System

containerisation and Container Ochestration (Docker and Kubernetes)

SQL and MySQL

Education

University
Certificate in Software Engineering from Refactory / Clarke International University

Employment

Jan 2022 - Present	**Lead Software Engineer**
	RideX Technologies Uganda, Kampala
	Participated in design and development of the company Mobile app, dockerised microservices, backend architecture(SOA) and implementation of Cloud Infrastructure on Azure and GCP(security, storage and container ochestration using Kubernetes)

Jun 2023 - Present	**OpenMRS / OpenHIE developer Consultant**
	Uganda Cancer Insitute, Kampala
	Worked on designing HIE (OpenHIE) and setting up of OpenHIE platform at the Uganda Cancer Institute (The platform serves as backbone for mobile, EMR and PBX system), setup OpenMRS as EMR in the OpenHIE . Co-developed UCI cervical cancer screening module / forms for OpenMRS. Setup Proxmox for virtualization and backups for the institute's data. Trained medical and ICT staff of usage of the EMR and HIE, created user and technical guides for both parties(medical and ICT staff) as well

Aug 2021 - Dec 2021	**OpenMRS Platform 2.5.0 Realease Manager**
	OpenMRS
	Worked as OpenMRS Platform 2.5.0 release manager at the OpenMRS community
	https://openmrs.org/openmrs-platform-2-5-0-released/

References

Daniel Kayiwa
OpenMRS
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I-Tech / University of Washington
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