

JONATHAN OKEREKE

Medical Informatics / Data Security / Healthcare Architecture

Jonathan Okereke is a Medical Informatics professional with over 9 years experience in the successful implementation of Information Technology in the Healthcare domain (*Specifically Radiology and Oncology*).

He doubles as the Assistant Head of the Medical Data Integration Center, *MeDIC*, and Platform Architect (*SOA*) at Uniklinik Cologne under the flagship project of HiGHmed (Germany's Medical Informatics Consortium).

He is a board member of the HiGHmed Technical Coordination Board, *TCB* and also a member of different Work Groups like: WG Data Security, WG Technology, WG Tech-Oncology (Tumourboard Implementation) and Interoperability Task Force.

During his time working with *EU-Horizon2020 Project* (*Credential*), *Medneo Teleradiology GmbH* and *Münchener Medizin Mechanik GmbH*, he became astute with the challenges of value-based and patient-centric healthcare delivery and has become passionate in synergizing with other healthcare professionals to tackle such problems.

Jonathan is currently pursuing a Ph.D. in Medical Informatics with a research focused on Service-Oriented Architectural, SOA, model for optimal security and interoperability in healthcare.

He is an alumnus of Technische Hochschule Deggendorf, THD-ECRI where he obtained an M.Sc. in Medical Informatic and was awarded with *Best Graduating Student Award 2018*.

He likes German bulldogs (*Bullenbeisser*) but still does not have one because he is unsure if he will have enough time for the dog. . . Perhaps someday (5)