




AFRIKA KOMMT! 2022-2024

An Initiative of German Industry for Future Leaders from Africa

Candidate Profile: IT Enterprise Architecture Specialist

Company:	<i>Merck KGaA Darmstadt Germany</i>	
Education:	Bachelors degree in Computer Science/Engineering, or other technical field.	
Professional Experience:	<p>Working knowledge of IT design and architecture development processes, methodologies and their direct implementation.</p> <p>2+ years industry experience in enterprise IT management, or technology consulting, including exposure to enterprise architecture in an IT organization, and evaluating architectures systems/components for Enterprise use.</p> <p>Experience with architecting solutions on AWS is desirable.</p>	
Additional Qualifications:	Excellent communication skills in English.	
Division / Department, Place:	Merck Healthcare R&D Informatics	
Assignment / Area of Activity:	<p>Support R&D Data Strategy and Enterprise Architecture (EA) framework evolution and implementation by contributing to:</p> <ul style="list-style-type: none"> a) Conducting business capability and data usage reviews in collaboration with R&D Informatics, GDS/HDD, IT and functional leaders, and propose options for addressing opportunities/challenges. b) Elaborating Target Architecture, and related value propositions and KPIs tailored for enabling R&D digital strategy goals. c) Periodic EA maturity assessments and gaps relative to Target Architecture for R&D. d) Maintaining EA repository with architectural documentation. 	
Remarks:	None	
Preferred Nationality:	Any	