



## AFRIKA KOMMT! 2026-2028

### An Initiative of German Industry for Future Leaders from Africa

Overall remarks: AFRIKA KOMMT! is a [fellowship position](#) in Germany in which, alongside making meaningful contributions, the primary focus is on your professional development and learning.

#### Fellowship Profile:

#### Fellow in R&D Digital Lab (m/f/d)

|  |  |           |
|--|--|-----------|
| <b>Company:</b><br>ID: AK15_BNT_03       | <b>BioNTech SE</b>   |           |
| <b>Education:</b>                        | Bachelor's or Master's degree in a scientific field (biology, chemistry), or natural/life sciences or medical background   |           |
| <b>Professional Experience:</b>          | <b>Compulsory:</b> <ul style="list-style-type: none"> <li>Professional experience in the field of pharmaceuticals, natural sciences, or computer science with practical experience in a scientific environment</li> <li>Experience in project management, ideally in a (bio)informatics or scientific environment</li> </ul>   |           |
| <b>Maximum years' experience needed:</b> | Graduate / work experience 2 – 5y<br><br><input checked="" type="checkbox"/>   | Or other: |
| <b>Additional Qualifications</b>         | <b>Compulsory:</b> <ul style="list-style-type: none"> <li>Experience with digital Research &amp; Development systems [Electronic Laboratory Notebook (ELN) or Laboratory Information Management System (LIMS) or material management system, etc.]</li> <li>Results-oriented approach to work and a high willingness to learn about new technologies</li> <li>Initiative and analytical thinking</li> <li>Ability to work in a team and strong communication skills</li> <li>Very good English skills</li> </ul> <b>Desirable:</b> <ul style="list-style-type: none"> <li>Experience in process analysis and optimization, as well as conducting risk analyses</li> <li>Experience in implementing complex functional requirements</li> <li>Experience in interdisciplinary collaboration with internal and external stakeholders</li> <li>Basic German skills are an added advantage</li> </ul> |           |
| <b>Country Focus:</b>                    | All nationalities from Sub-Saharan Africa are welcome to apply, in alignment with BioNTech's Global Health Strategy.   |           |
| <b>Division / Location / Department:</b> | Global R&D Digital Labs located in Mainz, Germany.   |           |

|  |   |
|--|---|
|  |   |
| <b>Planned Tasks &amp; Activities:</b> | <ul style="list-style-type: none"> <li>• Close collaboration with process experts in R&amp;D to identify digitization potential in the biotechnological, biochemical, and chemical environment</li> <li>• Analysis, coordination, and management of process and data requirements</li> <li>• Administrative activities related to global R&amp;D applications (ELN, LIMS, material inventory system, etc.), including user support, change management, implementation, and further development of the systems</li> <li>• Data collection for various departments with multiple interfaces to R&amp;D laboratory staff as well as cross-functional interfaces to automation, laboratory management, IT, and QA</li> <li>• Responsible for providing application support to the main users of the ELN, LIMS, and inventory platforms (e.g., functional business processes, high-level data analysis, data management, change management)</li> <li>• Supporting the user community by proactively participating in new system changes implemented in ELN, LIMS, and R&amp;D systems, leading assessments of the impact on business operations, and implementing other industry best practices</li> </ul> |
| <b>Remarks:</b>                        |   |