

## Job: IT Architect (w/m) Big Data for Digital Health | Pharma

For our client (Pharma industry) we are looking for an IT architect with a focus on Big Data who is familiar with the Digital Health sector. The vacancy will be filled as a permanent inhouse position.

**Einsatzort:** Rhein-Main, Deutschland

**Konditionen:** flexitime, Homeoffice, retirement arrangem. ...

**Art der Anstellung:** ■ Festanstellung

### Ihr Ansprechpartner

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### Unternehmensprofil

Our client is probably THE top pharmaceutical giant in Germany. Roughly 50,000 employees generate a double-digit billion euro annual turnover. The highly professional and ambitious IT considers itself a pioneer, never a follower in technical innovations, which is particularly important for this position.

Besides the complex and challenging tasks, you will also find a very attractive salary package with various fringe benefits as well as a clear perspective for further development: In the near future, a new Chief Architect will be sought who will lead the team strategically, in terms of topic and disciplinary.

### Ihre Aufgaben

You will design IT landscapes that incorporate new technologies (big data, cloud computing, MDM, AI frameworks, BI platforms, data governance, etc.) to map current and future business processes. You ensure that the capabilities of the domain (marketing and sales) are fully exploited. These innovation projects primarily concern the area of Digital Health and associated aspects of the topic of Big Data.

For example, at the moment one collects patient and treatment data in order to develop models using the extracted information to better understand patients needs.

New diagnostic tools are already being used in veterinary medicine, for example to equip farms with IoT technology. This guarantees round-the-clock monitoring of vital signs and to intervene more quickly if necessary.

Together with three other architects and the current Chief Architect, you will work hand in hand on the realisation of highly complex projects. As these are strongly business-driven, you will also communicate with the various stakeholders and keep an eye on the various requirements. All in all, you can expect a great deal of variety in your job - no two days are the same. Due to the immense possibilities and resources of my client and the investment in new technologies, you are at the technological forefront.

This very visible role in the company comes with a certain amount of travel activity due to its internationality (most notably USA, but also within Germany and China). A travel activity of three to four days a month is required, a total of 15 to 20% per year. The possibility of working from home (one to two days a week) provides flexibility.

## Ihr Anforderungsprofil

- You have several years of experience as a solution architect, technical architect, functional architect or similar.
- You have a good insight into data ecosystems, digital health, medical devices, or medical issues themselves. Ideally, you know the current issues and challenges in the field of digital health.
- You originally come from a hands-on role and have experience in programming, e.g. with R or Python.
- You are familiar with common IoT protocols.
- Your enthusiasm for new technologies runs through your CV.
- You have gathered experience in an international environment.

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