



Cloud Infrastructure Engineer

Our Mission

We are a Munich-based seed-stage startup and develop a first-of-a-kind deep-tech medical software. It will assist physicians to find the best possible mechanical ventilation treatment for individual patients – wherever, whenever. Ebenbuild leverages medical images of a patient and further physiological data and combines them with in-depth physiological knowledge, engineering, and physics-based algorithms to create a personalized digital twin of that particular patient. Our motivation: Enable unprecedented insights and tailored precision treatment options. Our goal: Improve the odds for recovery and survival of millions each year.

The Opportunity

We want you to join our early-stage startup. As an integral part of our team, you will harness your coding and general problem-solving skills to ...

- ... conceptualize, build, and maintain cloud-based IT infrastructure for our service from the ground up
- ... develop interfaces to PACS/HIS/PDMS to integrate our service into hospital IT infrastructure
- ... establish CI/CD processes to deploy our solution to production systems
- ... take over ownership and responsibility for our cloud-based and local IT infrastructure
- ... take on new tasks and responsibilities as they arise in early start-up life
- ... and play a key role in building the company's technological foundation

How you'll enhance the Ebenbuild skillset

- A Bachelor's or Master's degree in Computer Science or a related field
- Experience designing cloud infrastructure and operating containerized services
- Knowledge of hospital IT infrastructure (PACS/HIS/PDMS) and related standards (DICOM/IHE/HL7) is highly beneficial
- Experience in one or more general purpose programming languages including, but not limited to Python and Bash
- In-depth knowledge of Linux and system architecture
- Understanding of Kubernetes, OpenStack, Docker, one of AWS/GCP/Azure, multi-tenancy
- Very good written and verbal communication skills in English. German is a plus
- Strong problem solving and troubleshooting skills
- An extreme aversion to doing repetitive things manually

Perhaps most importantly, this position requires grit and a certain dose of **"Abenteuerlust"**.

Why Join us

- Build products that will have a measurable impact on the lives of patients
- You will face problems that are very complex and technically challenging. Be the first to solve them!
- You will be working with a modern and high-end software stack and infrastructure
- You will join an interdisciplinary team of highly motivated, skilled and ambitious people. Individual contributions count...a lot!

Want to get started? Reach out to us and send your application to jobs@ebenbuild.com. We are looking forward to getting to know you.