

# Medical Computer Vision & AI Engineer (m/f/x)

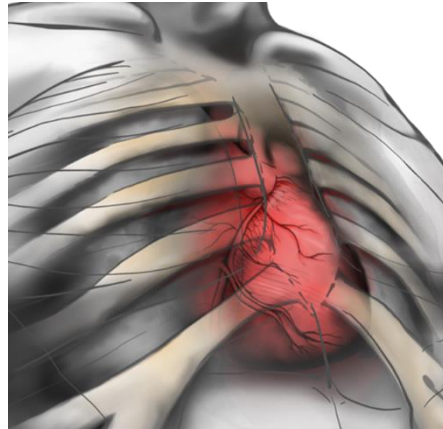


Full-time position in Virtonomy's Munich-based headquarters

## WHO ARE WE?

Virtonomy GmbH (<https://virtonomy.io>) is a promising digital MedTech startup based in beautiful Munich, Germany, that is moving toward completion of our seed round investment. We work on digitalizing clinical trials using data-driven virtual patients that extend human lives, spare unnecessarily-sacrificed clinical animals, and save medical-device makers time and money. To achieve this, we have been building a highly impactful SaaS platform in order to automate and scale our business across the globe.

## WHO ARE WE LOOKING FOR?



We are looking for a Medical Computer Vision AI Engineer who can deliver solutions. The candidate should demonstrate relevant, repeatable, and solution-delivering experience. The candidate's excellent computer vision and deep learning expertise, and coding skills, along with their alignment with Virtonomy's core principles and values, are our hiring priorities. Specific working location is open to discussion.

## WHAT TALENTS SHOULD YOU BRING?

- 3+ years experience and good knowledge with cloud solution development on Azure (preferred) or AWS
- Master degree of biomedical engineering, computer science, or other relevant subjects
- 2+ years industrial deep learning / data science development, data annotation/augmentation, testing, and deployment experience
- 2+ years experience on modern deep learning software stack (Docker, Pytorch are preferred)
- 2+ years general image processing, biomedical computer vision algorithm/feature extractor development experience (OpenCV, DICOM)
- 1+ year general machine learning experience (Scikit learn, classifiers such as Random Forrest/DBSCAN)
- Fluent in Linux and Python
- Excellent written and spoken English

## HOW TO APPLY?

Candidates meeting the minimum requirements above may apply for this position by emailing their CV and salary expectations to: [careers@virtonomy.io](mailto:careers@virtonomy.io).

By doing so, you consent to sharing your personal data with us in accordance with all applicable privacy regulations, including GDPR, and that we may use this data for purposes of evaluating your candidacy for this and any relevant future roles with us. You may opt out of this consent by informing us in writing at any time.