(SENIOR) MACHINE LEARNING ENGINEER (M/F/D)

Full-time // Gütersloh, Cologne, Kamp-Lintfort, Hamburg, Germany
Arvato Systems perdata GmbH // Job-ID: 46834

Job duties
• You develop machine learning and AI models on (big) data stocks in close cooperation with an interdisciplinary team of experts. Here you take over the programming (Python and Cloud Toolstack) as well as the implementation of these models for further integration in applications and services by our data engineers.
• You develop AI systems for projects from different industries
• You are expanding our AI tool stack for long-term, powerful mapping of use cases
• You are actively involved in setting up our AI Competence Cluster in an agile environment
• You prepare your results clearly for presentation to customers, stakeholders or specialist colleagues

Job requirements
• You have a degree in computer science, physics or another IT technology
• You have practical experience in one or more of the following areas:
  • Machine Learning
  • Deep Neural Networks
  • Natural Language Processing / Understanding
  • Computer Vision / Video Analysis
• You enjoy developing and implementing machine learning and AI services for practice-oriented tasks. You have strong programming skills in Python and common machine learning toolstacks
• You were able to gain experience in agile development environments with interdisciplinary teams and public cloud environments
• You have experience with current tools in the field of big data and machine learning, e.g. Hadoop, Tensorflow, Spark, SparkML
• You want to actively participate in an agile and growing environment