

Jonathan Aechtner

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Experience

Working Student Data-Science

4K ANALYTICS

Oct 2019 - Present (4 years)

Use different machine learning algorithms on structured and unstructured data to provide valuable insights for player in the German healthcare system. Visualise findings with PowerBI.

Designed and implemented a local chat-bot that streamlined access to internal documents, enhancing knowledge transfer within the company



Teaching Assistant Artificial Intelligence

Maastricht University

Nov 2022 - Jan 2023 (3 months)

Teaching one cohort of the course "Introduction to Artificial Intelligence" at UCM



Working Student IT-Consulting

BE-terna

2018 - 2019 (1 year)

Analyzing and visualizing business processes in Microsoft DFO365, supporting the transition to Azure DevOps



Content Manager

myhotelshop, A RateGain Company

2017 - 2018 (1 year)

Managing and optimizing Hotel websites using Google Analytics, Google Tag Manager and SEO best practices

Education



Maastricht University

Master of Science - MS, Data Science for Decision Making

Feb 2021 - Jul 2023



Aarhus University

Computer Science

Feb 2022 - Jun 2022

Exchange Semester



Leipzig University

Bachelor of Science - BS, Management Information Systems

2016 - 2020

Skills

University Teaching • Artificial Intelligence (AI) • Machine Learning • Python (Programming Language) • PyTorch • Data Science