# Leo Giesen

Information Systems (M. Sc.) at the University of Münster contact@leogiesen.de · +4917683386614 · leogiesen.de Catharina-Müller-Straße 5, 48149 Münster, Germany



#### **SKILLS**

- Strong analytical and quantitative skills (data analysis, modelling)
- Technical expertise in Machine Learning, Python, R,
  SQL, JavaScript, web development and APIs
- Structured, results-driven working style

- Quick learner with strong adaptability and time management
- Excellent communication and teamwork abilities
- High sense of responsibility, initiative and flexibility in client-oriented project work

# PROFESSIONAL EXPERIENCE

Consultant (09/2019 - present)

Self-employed, Münster, Germany

Implemented numerous projects as project lead (PL), project controller (PC) and team member (PM).

- Agile portfolio management (PL, 06/2025 10/2025): Strategic and financial portfolio steering for an IT service provider in the banking sector with a total portfolio volume of ~€500 million; individual project volume > €100k.
- Agile portfolio management (PL, 08/2024 12/2024): Strategic and financial portfolio steering for an IT service provider in the banking sector with a total portfolio volume of ~€500 million; project volume €100k.
- Expansion analysis for a digital parking management solution (PC, 12/2024 present): profit €25k.
- Digitalisation in the healthcare sector (PC, 11/2024 04/2025): profit > €6k.
- Process and technology optimisation in public transport (PC, 10/2024 12/2024): profit €6k.
- Process and technology optimisation in public transport (PL, 10/2023 01/2024): profit €6k.
- Design and conception of IT infrastructure (PL, 10/2022 01/2023): profit €6k.
- Web conception and implementation (PM, 11/2020 10/2021): Front-end development and deployment; profit €5k.
- e-Business development and online branding (PM, 09/2019 01/2020): profit €4k.

#### Chairman of the Board (08/2023 - 07/2024)

# move - Student Consulting e. V., Münster, Germany

Served as board member responsible for HR, quality management and IT (125+ members). Represented the organisation externally and within the BDSU (German Association of Student Consultancies). Established a culture of self-responsibility and improved the BDSU audit rating from "critical" to "very good." Member since March 2019 (to March 2026).

# **Working Student** | 09/2022 - 08/2023

# viadee AG, Münster, Germany

Optimised Industry 4.0 processes using Process Mining (Celonis, BPMN 2.0). Implemented machine learning models and delivered actionable insights to improve business efficiency through data analysis.

#### **Software Developer** | 10/2021 - 12/2021

# zeb.information.technology GmbH & Co. KG, Münster, Germany

Improved the accuracy of a document classification model from 50 % to 83 % using Support Vector Machines and gained practical experience in Natural Language Processing.

### **Research Assistant** | 03/2019 - 12/2023

#### University of Münster | European Research Center for Information Systems, Münster, Germany

Supported academic research through literature reviews and developed a mobile fitness app.

#### **EDUCATION**

# Information Systems, M. Sc. - GPA $\approx 2.1 / B \mid 04/2022$ - expected 03/2026

## University of Münster, Münster, Germany

Focused on Business Intelligence. Developed a canteen recommender system, analysed satellite images and social media data, automated document verification with deep learning, and designed an enterprise architecture.

## Wirtschaftsinformatik, B. Sc. | 10/2018 - 03/2022

#### University of Münster, Münster, Germany

Focused on Artificial Intelligence. Implemented neural networks for tree and land-use detection on satellite images, led a frontend team in a project seminar, and designed a digital business model.

# **LANGUAGES**

- German (native)
- English (C1)
- Spanish (B1/B2)
- French (B1)