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, simulation)
- 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)