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LinkedIn Profile



Website



GitHub Profile



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Leonard Hegemann

Academic Education

- 10/2023 - Present **B.Sc. Digital Business Management, University of Hohenheim, Stuttgart**
 - Current member of the Dean's List (Top 3%), GPA: 1.1
 - Specialised in Data Science through the AIDAHO Certificate (1080h), GPA: 1.0
- 08/2025 - 12/2025 **National University of Singapore, Singapore (QS Ranking Top 8 2026)**
 - TS Forecasting, Econometrics, Computational Methods for Business Analytics
 - GPA: 1,0 (Germany) / 5.00 (Singapore)
- 09/2015 - 07/2023 **Elisabeth-Selbert-Gymnasium, Bernhausen**
 - Abitur (Economics, Mathematics, Physics, English, German), GPA: 1.1
- 08/2012 - 08/2014 **St. Joseph's College, Ipswich, United Kingdom**
 - Year 3&4 of Primary School in England

Work Experience

- 01/2026 - Present **Research Assistant, Parliamentary Office of Dr. Inge Gräßle, Berlin**
 - Analyst for Supervisory Board materials of the GIZ and the Autobahn
- 04/2026 - Present **Research Assistant, University of Hohenheim, Stuttgart**
 - Prof. Dimpfl: Tutor Maths Preparatory Course & Assistant at the Data Science Chair
 - Dr. Bleher: Tutor "Introduction to Statistical Data Analysis" Summer Term 2026
- 01/2026 - 03/2026 **Intern, Robert Bosch GmbH, Leinfelden-Echterdingen**
 - 3-month internship at Power Tools in the field of GenAI and Data Science
 - Independently developed an AI-enabled multi-agent system for product mapping
 - Translated business requirements into a scalable cloud solution
 - Designed, implemented, and conducted user tests
- 10/2024 - 07/2025 **Research Assistant, Research Center for Information Management, Stuttgart**
 - Prof. Gimpel: Assistant in the departments of IT Infrastructure & Automation

Projects

- 04/2025 - 07/2025 **TipsyCompass - Optimal Bar-Route-Planner in Stuttgart**
 - Web app for optimal bar route planning based on user preferences
- 04/2025 - 07/2025 **Sale Campaign Prediction - Machine Learning Seminar - Dr. Kaya**
 - Analysis of corporate data and implementation of a tree-based forecasting model
- 04/2025 - 07/2025 **Mandatory Assignment - Introduction to Data Science with R - Dr. Bleher**
 - Prediction and visualization of AIS ship position data using R and Shiny

Engagement

- 01/2015 - Present **Member of the "Musikverein Frei-weg", Plattenhardt**
 - Board Member and lead drummer, involved in all decisions and events
- 09/2018 - Present **Certified JULEICA Youth Leader, Ev. Jugendwerk Bez. Bernhausen**
 - Member of the staff council and Leader of a weekly youth group
 - Organizing and providing musical accompaniment for church services
 - Leader annual summer camps for 200 children and 60 staff members
- 11/2023 - 12/2025 **Member of the Parish Council, Ev. Kirche Plattenhardt**
 - Actively shaping community life and representing youth interests

Scholarships & Skills

- 10/2025 - Present **Deutschlandstipendium, University of Hohenheim, Stuttgart**
 - Awarded for outstanding academic and voluntary achievements
- Present **Digital Skills & Language**
 - Microsoft: Excel, Word, PowerPoint, Power Automate
 - Programming: Python, R, Stata, MATLAB, SQL, Docker, Git, LATEX
 - Google Cloud: Google ADK, Cloud Run, BigQuery, VertexAI
 - Languages: German (mother tongue) | English (B2, partly C2) | French (B1)

Teamplayer



Leader



Critical Thinking

