# Marty Oehme

8 Berlin, Germany

ම martyoeh.me

 <u>+49 177 377 4949</u>

# **Professional Experience**

### Co-Author, Formalization and social protection, World Development

2024

- · Quantitative analysis of connections between social protection and formalization
- Implementation of a 'scoping review': Comprehensive source research to the extent of 2000 candidates
- Editorial adaptation from a working paper towards a journal article ready for publishing

Torm, N., & Oehme, M. (2024). Social protection and formalization in low-and middle-income countries: A scoping review of the literature. World Development, 181.

#### Event logistics, event management and logistics coordination, Belantis & EmiR Entertainment

2023-2024

- Event setup for public events accommodating between 100 and 1000 guests
- Execution of logistics tasks in preparation for the respective event areas
- · Relocation and placement of decorative and functional elements at various locations

# External researcher, Inequalities on the labour market, $I\!LO$

2023-2024

- · Compiling a systematic scoping review of 4000 global labour market analysis candidates
- Conducting quantitative source analysis using novel study validity assertions
- Creating a comprehensive qualitative synthesis of 52 relevant labour market analyses

ILO (forthcoming). Addressing Inequalities in the World of Work.

#### Consultant, Research on sustainable procurement in international logistics, Refinter Consulting

2023

- · Qualitative comparison of various research strands within supply chain management
- · Analysis of procurement sub-processes as linear, cyclic and decision-oriented models
- Clear delineation of primary drivers and barriers of achieving sustainability in procurement

#### Research Assistant, Development projects to reduce inequality trends, UNU-WIDER

2022

- Collected, processed, and cleaned 4 datasets, including UN World inequality trends
- Conducted descriptive analysis of inequality trends and drivers in 4 countries
- Produced basic time-series visualizations and descriptive analysis of development aid contributions and their distribution

Morabito, C., Niño-Zarazúa, M., Coordination: David, A. and Yasser, R. (2025). Assessing the Distributional Impacts of Development Interventions - the Inequality Marker. Éditions AFD.

# Consultant, Database research international aid funds, Roskilde University

2022

- · Presentation of introduction to digital research in databases and coding systems
- · Consulting and guidance for effektive research in quantitative UN data sets
- Providing result-oriented assistance networking two small teams

# Editorial work, Social Protection and Resilience, Roskilde University

2022

- Textual editing and cropping for editorial and formal publisher requirements
- · Reviewing and correcting of footnotes, citations and sources
- Developing clear language, reading flow and concise expression

Torm, N., Gundertofte, C. M., & Thur, G. E. (2022). Social Protection and Resilience during COVID-19: An Interdisciplinary Analysis of the Role of Informal Worker Associations in Kenya. Roskilde Universitet. SECO Working Paper Series Vol. 2022 No. 6.

### Consultant, Social Protection, Productivity and Formalization Nexus Review, $I\!LO$

2022

- Managed data acquisition, organization, and maintenance for analysis from a pool of over 1500 review candidates
- Conducted qualitative analysis and organization of 41 individual review sources
- · Performed basic quantitative analysis of dataset characteristics

Torm, N. (forthcoming). The Social Protection, Productivity and Formalization Nexus among low- and middle- income countries: A Scoping Review of the Literature. International Labour Office.

#### Consultant, Labour Market Policies Review in Asia and the Pacific, Roskilde University

- 2022
- Managed data acquisition, organization, and maintenance for analysis from a pool of over 700 review candidates
- Conducted qualitative description and organization of 106 individual review sources

Niño-Zarazúa, M., & Torm, N. (2022). Active Labour Market Policies in Asia and the Pacific: A review of the literature. Roskilde Universitet. SECO Working Paper Series Vol. 2022 No. 4.

#### Research Assistant, Informal Organization and Social Security, Roskilde University

2021

- Conducted data preparation and filtering from provided STATA dataset
- Copy edited manuscript for legibility, conciseness, and clarity
- Managed references in adherence to specified academic style guidelines

Riisgaard, L. (2020). Worker Organisation and Social Protection amongst Informal Petty Traders in Tanzania. Roskilde Universitet. CAE Working Paper No. 2020:4

#### Editorial Assistant, Social Protection of Informal Workers (SPIWORK), Roskilde University

2021

- Structured and edited individual chapters of a scientific anthology
- · Managed references and adhered to specified academic style guides and publisher's specifications
- Coordinated small international team for each individual chapter

Riisgaard, L., Mitullah, W.V., & Torm, N. (Ed.). (2021). Social Protection and Informal Workers in Sub-Saharan Africa: Lived Realities and Associational Experiences from Tanzania and Kenya (1st ed.). Routledge.

## Academic Assistant, Institute of American Studies, University of Leipzig

2018-2019

- Digitized and optimized teaching and research materials
- Maintained and prepared internal institute content management system
- · Optimized optical character recognition and artifact-free image processing

# Student Assistant, Professor Crister S. Garrett, University of Leipzig

2017-2019

- · Digitized and prepared selected working material
- Acquired and managed necessary references and research for further study
- Preparation and follow-up of public communication

#### Teaching Assistant, Trans Atlantic Summer School Cultures of Security, University of Leipzig

2018

- Prepared, organized, and implemented schedule for teaching and events
- Provided administrative support for international faculty
- Mentored and supported international participants on-site and follow-up

#### Content Management, Bachelor Plus/Alumni System, University of Leipzig

2017-2018

- Co-created and structured content in Wordpress content management system
- Created API interface to interact with Twitter, Facebook, and an internal event stream
- Designed basic HTML and CSS pages

#### Education

# Master Thesis, Re-Evaluating Nature's Gifts: Economic and Experiential Value Productions in Namibia's Ecotourism.

Used a theoretical basis of power to analyze the mechanisms of consensus shaping the production of ecotourism space. Utilizing critical discourse analysis on the case study of Namibia, it explored various means of value production between economic and experiential values in tourism.

# European Master of Global Studies, MA, University of Leipzig, Germany2021Global Studies, MSc, Roskilde University, Denmark2021American Studies, BA, University of Leipzig, Germany2018Media Computer Science, BSc (incompl.), HTWK Leipzig, Germany2015

Relevante Module:

- Applied Programming
- Digital Signal Processing

- Operating Systems and Computer Networks
- Database Systems & Multimedia Databases
- Writing and Presenting in Computer Science
- IT Security

# Volunteer Work

ZeitRaum, Heizhaus association

2023-2024

- Transferring Digital Competence in Aging
- Weekly workshop on developing confidence and competence with smartphones
- Personalized tech assistance appointments and individual technical support consultations

**Verpixelt**, *Urban Souls association* 

2023

- Technical assistance for conveying digital competencies for children and youth
- IT and event management services

# **Digital Organization**

Server infrastructure creation and maintenance, martyoeh.me

2017-

- Infrastructure running fully isolated on Docker swarm and idempotent Ansible playbooks
- Highly-available S3-enabled Nextcloud Collaboration and Groupware environment
- Scalable and continuous deployment operation with Grafana fault monitoring

# Virtualized Homelab hypervisor, Bare-metal 1U Intel Homeserver

2022-

- LXC/LXD (incus) hypervisor
- Nested Docker Compose network with virtual LAN separation
- · Separate VMs running Debian/RHEL/Windows with full hardware and graphics passthrough

# Qualifications

Office suite (Excel, Word, Access)

Authoring software (Typst, LaTeX, Quarto, Pandoc)

Data engineering (SQL, Web-scraping & crawling)

Data analysis (Python Pandas & Polars, Seaborn)

Programming (Python, Go, Bash, Lua)

Version control software (Git, Jujutsu)

Web content management (Hugo, Flask, HTML, CSS, JavaScript)

**Design software** (GIMP, Adobe suite)

## Languages

**German** (native)

**English** (business fluent)

French (basics)