



# Lepennetier, Gildas

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[lepennetier.com](http://lepennetier.com)

I am a versatile, pragmatic, reliable data lover since 12 years.



## Work Experience

### 06.2023 – ... Team Lead Data Scientist (~ 1.5 year)

Factfield GmbH (Burda Verlag) [factfield.de/health/](http://factfield.de/health/)

- ✓ Manager with **disciplinary power** (Team of 2 persons)
  - team spirit – deadlines – growth – efficiency – training - strategy -
- ✓ Prototyping of (**AI-related**) products (**LLM, NLP, vector DB approach**)
- ✓ **Burda Digital Degree** training – development of digital product (10 months, 10 selected minds, learning from CEOs and experts)
- ✓ Project Management (ASANA, JIRA, prioritize among 6+ projects)
- ✓ Keeping responsibilities of Data Scientist

### 09.2021 – 06.2023 Data Scientist (~ 1.75 years)

Factfield GmbH (Burda Verlag)

- ✓ Coding: R, Python, SQL – quick learner
- ✓ Scoring, Ranking of the famous [Klinikliste](#) / [Ärzteliste](#) / etc...

### 08.2016 – 08.2021 Data analysis & processing – Research (~ 5 years)

Klinikum rechts der Isar der TUM, München

- ✓ Single-cell DNA analysis, from raw data to 13 [scientific publications](#)
- ✓ [LRZ-user](#), SLURM, Linux, docker, bash, R, Python, Pipeline (snakemake), Statistics, Storage management...

### 2012 – 2017 PhD Bioinformatics (in 4 years)

Institute for Evolution and Biodiversity Münster

- ✓ DNA analysis – Python/R, Statistics, 7 Scientific publications, Teaching



## Skills

### ➤ Programming

- ✓ R, Python, SQL, Bash
- ✓ Git + Github, Docker, Conda
- ✓ PowerBI basics, ShinyApp dashboards
- ✓ Machin Learning, see 2020
- ✓ [Harvard-X certificate](#)
- ✓ Advanced in Excel, Word, Powerpoint etc..

### ➤ Cloud

- ✓ AWS, Azure, Conda, Docker, Git, CI/CD
- ✓ Ex-user of the LRZ superCluster (SLURM)
- ✓ General IT knowledge (network, security)

### ➤ Languages

- ✓ French: Native
- ✓ English, German: Fluent



### ➤ Organisation

- ✓ ASANA, SCRUM & Agile

### ➤ Leadership & Trainings

- ✓ Disciplinary Leadership (LEAD! training)
- ✓ Lateral leadership (GUIDE! training)
- ✓ Teaching & Mentoring experience
- ✓ Burda Digital Degree (digital products devel.)



**Github:** (mainly private repos)

<http://bit.ly/32rkee0>

Scientific publications list, full:



[orcid.org/0000-0002-1899-3149](http://orcid.org/0000-0002-1899-3149)

