

# TOBIAS FANKHÄNEL

DevOps/LLM/Software Engineer

@ fank11@gmail.com

LinkedIn tobias-fankhaenel

YouTube Kris Jenkins

+49 151 18412614

Tobias Fankhaenel

Legienstr. 10, 51063 Cologne, GERMANY

Kris Jenkins hosting me on his Developer Voices podcast: 'The Open Source AI Revolution Begins Now...'



## EXPERIENCE

Partner (Generative AI, LLM Technology)

**ECODYNAMICS GmbH**

February 2024 – ongoing

Cologne, Germany

Freelance LLM/Devops/Software Engineer

October 2023 – ongoing

Cologne, Germany

Web Developer

**Codevise Solutions GmbH, formerly Ltd.**

March 2016 – September 2023 Cologne, Germany

- May/Nov 2022: Certified CKAD/CKA Linux Foundation
- March 2021 – Sep 2023: Kubernetes DevOps, Helm, GitLab CI/CD, GitOps, Observability for self-hosted and managed clusters (Prometheus/Alertmanager, Grafana, Loki)
- March 2016 – Sep 2023: Feature development for Pageflow (Ruby On Rails, MySQL, Varnish Cache, AWS S3/Route 53, TDD)
- April 2019 – July 2021: Wordpress-based projects Project management and development
- Nov 2017 – Aug 2019: Custom mobile apps Feature Development (Elixir, React.js, PostgreSQL, AWS S3, TDD)

Software Developer

**self-employed**

July 2015 – February 2016

Paderborn, Germany

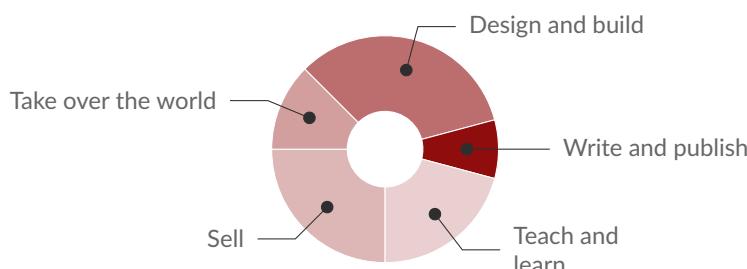
## OPEN-SOURCE

Pageflow Rails Engine

**Codevise Solutions GmbH, formerly Ltd.**

Contributor

## DREAM JOB



## MY LIFE STRATEGY

*"Know my strengths. Know what's globally powerful, or already in strong demand. Build a unique skill profile accordingly."*

## MOST PROUD OF

- **Stabilize all the clusters** and add great observability coverage
- **Early on, prioritize people skills** 2009 to 2015, focus on leadership, public speaking, listening, fundraising
- **Reach useful Mandarin proficiency** HSK-4 November 2019

## STRENGTHS

- |                                   |                   |
|-----------------------------------|-------------------|
| Courageous                        | Hard-working      |
| Analytical                        | Passionate Leader |
|                                   |                   |
| LangChain, LLMs, Vector Databases |                   |
| Kubernetes                        | Web Development   |

## LANGUAGES

German	● ● ● ● ●
English	● ● ● ● ●
Mandarin Chinese	● ● ● ● ●
10 more languages	● ● ● ● ●

## EDUCATION

B.Sc. in Physics

**Paderborn University**

Sept 2005 – Aug 2009

Final grade 1.6 on a scale from 1 to 6

Abitur/uni entrance qualification

**Gymnasium Theodorianum Paderborn**

Sept 1996 – June 2005

Final grade 1.3 on a scale from 1 to 6

## RECENT CONFERENCES & EVENTS

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37th Chaos Communication Congress

**Hamburg**

 December 2023

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Generative AI Summit

**Berlin**

 October 2023

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Festival of the Future

**Munich**

 July 2023

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AI Summit

**London**

 June 2023

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London Tech Week

**London**

 June 2023

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TestCrunch

**Brno**

 March 2023

I spontaneously joined Team Unicorn and we won 1st place at the Test-A-Thon.

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#Green4Europe Sustainability Hackathon

**Berlin**

 February 2023

Part of one of the winning teams, Fruittorg.

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DevOpsDays

**Tel Aviv**

 December 2022

## REFEREES

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Tim Fischbach

 Pageflow, Team Lead

 Schedule a call

My main team lead at Codevise Solutions

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Moritz Breit

 MyCV, Team Lead

 Contact Moritz on LinkedIn

My team lead at  
Campus Consult Projektmanagement

## CV DESIGN CREDITS

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Fictional resume of Marissa Mayer

**Enhancv**

 2016

 Original

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Open Source  $\text{\LaTeX}$  port

**Lian Tze Lim**

 2016-2022

 Git Repo

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Errors are my own.