Moritz Poldrack

moritz@poldrack.dev · moritz.sh · +49 3522 30 82 045

Interests

3D Printing, Classical Literature, Network Administration, Free Software Development, Puzzle Solving

Work Experience

12/2022   **Freelancer** – Germany
Author and IT consultant
Tasks:

- Compilation and writing of articles
- Writing of instructions
- Editorial work
- Project planning
- Commissioned work

10/2022   **Schmiedewerke Gröditz GmbH** – Gröditz, Germany
In-House student IT

12/2021   **v10k GmbH** – Meißen, Germany
04/2022   Backend Developer
Tasks:

- Building REST-APIs (Go)
- Development of microservice-architecture
- Restructuring of existing codebase

02/2019	**MESO International GmbH** – Mittweida, Germany
11/2021	Application developer & -tester
	Tasks:

- Building a REST-API (Go)

- Development of internal tooling (Go, Python)

- Evaluating Git/CI solutions and creating a migration plan

- Converting a Wordpress Site into static HTML

- Applicationtests

Education

2022	**BA Sachsen** – Dresden, Germany
	B.Eng. Computer sciences *(not yet completed)*

08/2017	**HS Mittweida** – Mittweida, Germany
07/2021	B.Sc. Applied computer sciences
	not completed

2017	**Werner von Siemens Gymnasium** – Großenhain, Germany
	Abitur (A level)
	Advanced Courses: German/English *Final Grade: 2.7.*

Projects

This is just a small selection, please see my website for a more complete listing can be provided on request.

glog – *Advanced logging library with a focus on configurability*

go-ansi – *Library for easy use of ANSI escape sequences*

aerc – *TUI MUA optimised for working with plaintext emails*

bulkrename – *Scripatble mass-renamer*

mirrorpod – *Podcast backup solution*

Qualifications

Experience in Linux Systems
Alpine, Archlinux, Debian, Fedora, Ubuntu.

Experience in Programming

Bash, Python, Go, C#, PHP, Postgres, GraphDB.

Experience in DevOps

Docker, CI-Pipelines, input automation

Administration

Experience in administrating networks, VLANs, mail-, DNS-, database-, web-, and various application servers

Languages

Fluent in english and german

Other

Experience in algorithms, solving problems, algorithmic performance optimizations.