Hi !

I am Dominik Meyer

and I live `x-as-code` and *automation*.

Therefore you find my latest resume as README.md & Pages online 🌍

GMAIL LINKEDIN GITHUB

For simplicity, an automated print is attached below 🙇

👨🏽‍💻 Hi!

👨🏽‍💻 About Dominik

Hi, I am Dominik 👨🏽‍💻

- 🇨🇭 I live and work in Zürich
- 👨🏽‍💻 I am into code and DevOps (this is why my resume is code as well)
- 💻 I currently work @SAP on SAP Field Service Management as Head of Engineering
- 👨🏽‍🏫 I currently teach Software Engineering @ABB Technikerschule
- 🎒 I graduated 2015 from the *University of Applied Sciences Northwestern Switzerland* with a BSc in Computer Science
- ♂ I prefer *he/him*

Contact

💻 Experience

sap.com

Head of Engineering SAP Field Service Management

APRIL 2020 - present, ZÜRICH & REMOTE

Since you can't buy DevOps or its mindset it is our task to accompany our two-pizza teams journeys thereto. With a team of five we strive to enable all of our 100+ engineers to live DevOps. Shaping the self-service platform with tools like Kubernetes is the smaller part of our work, our main efforts focus around knowledge sharing, devtalking, documenting and guiding people within this *labyrinth* of tooling a DevOps engineer needs. I would summarize our team as *the Ops liaison* from the the DevOps handbook.

We setup 24/7 monitoring of our application primarily from Europe using a variant of Googles SRE called *SRE Tridems* (because it consists of triplets of engineers). With the availability concerns mitigated in 2020 we focus on transforming our click- and ticket-driven infrastructure to *Infrastructure As Code* - namely Bamboo to GitHub Actions and ArgoCD, PagerDuty, our GitHub Enterprise Organization or LaunchDarkly to `x-as-code` with Terraform. We have setup internal `sigs` - Special Interest Groups - to eagerly share knowledge as well as to build and nurture the culture around these setups, so that the engineers can self-service themselves within the DevOps ∞.

Product Team Lead

MAY 2019 - MARCH 2020, ZÜRICH & REMOTE

Basing on the `Window.postMessage()` interface we leveraged SAP Luigi to develop cross-application framework that would transfer context between different everyday applications of SAP Field Service Management users to ease up their flow and eradicate the need for the clipboard or worse, hand written notebooks. We went to

observe customers, noted down where they would break their flow to lookup something somewhere and closed this experience gap.

abbts.ch - Part-time Lecturer

APRIL 2019 - present, BADEN & REMOTE

Applying my Software Engineering knowledge to two lectures, Software Design and Testing. Using DevOps as a guiding thread I - together with other lecturers - shape E-profile engineers that can build a production-grade application after 18 months of part-time study. Find my materials in projects.

biovision.ch

JANUARY 2019 - APRIL 2019, ZÜRICH, ZIVILDIENST

Through community service I was supporting the Advocacy and Policy team of Biovision in their preparations for the UN Climate Summit in Costa Rica.

gravity.global - CTO

APRIL 2018 - DECEMBER 2018, ZÜRICH

I was the lead architect for GRAVITY software (a digital adoption tool) and the first point-of-contact for our global customer base. I mobilized and guided the company's team of developers into action, whether that was implementing customized technical solutions or making strategic product improvements. In a startup spirit I took over product owner responsibility from the CEO and actively collected user impressions to improve our overall user experience.

mila.com - Software Engineer

SEPTEMBER 2016 - MARCH 2018, ZÜRICH

We developed a crowd service platform with AngularJS, Web technologies, Node.js, Cloud Computing and Microservice Architectures using Scrum. Ad interim I took

responsibility of the development team during the absence of a CTO taking care of daily business and project management tasks. I actively shaped the next generation product and its architecture.

fluance.ch - Software Developer

APRIL 2015 - AUGUST 2016, SOLOTHURN

I worked on a patient aggregated web application with AngularJS, Web technologies and User Interaction Design using Scrum.

⋯ Visit my LinkedIn to see what I was up to in this gap.

soh.ch - Computer Scientist Apprentice

AUGUST 2007 - JULY 2011, SOLOTHURN

My apprenticeship as computer scientist, subject area 'Systems technology'. I also worked in first-level-support, in systems technology, at the helpdesk and for the application support.

🎬 Projects

Project	Content	My role
nds-swe	The After-Diploma Study in Software Engineering transforms individuals from any industry into capable Junior DevOps engineers.	I am the sole maintainer, leveraging Docusaurus, Reveal.JS and Java to live by example and slowly migrating all my teacher material to code - 👋🏽 PowerPoint and Word.
JavaFX HeatMap API	Bachelor thesis - visualisation of interactions and user behaviour with heatmaps	User Experience, JavaFX

Project	Content	My role
Computer Aided Tournament Support	Preparation for thesis - tournament support software to replace individual schedules	Java, ZigBee Protocol, Arduino, Web technologies

📖 OpenSource
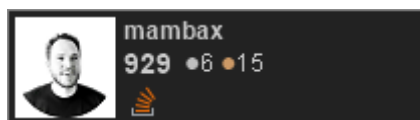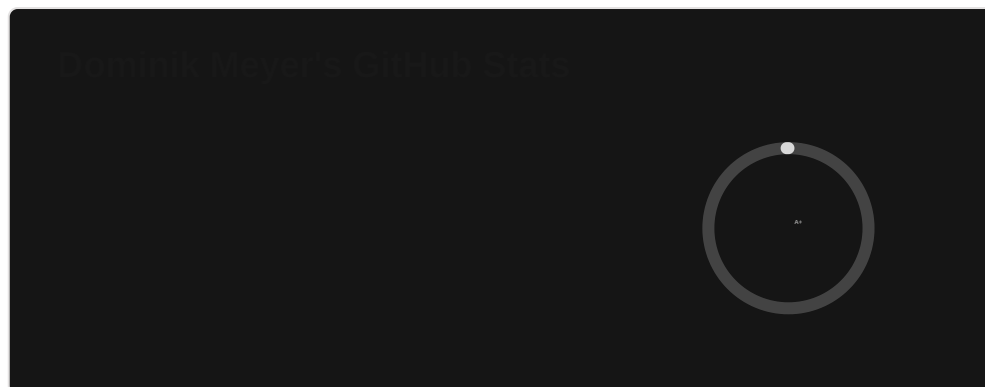
Many of my contributions go towards the material I create for teaching.

I look to contribute and learn more from the OpenSource community wherever I can!

🛠️ Skills

🔧 Soft

Cultural transformation is a passion of mine since my early days. I am a developer advocate and strongly believe into Our Iceberg Is Melting. Every day I try to learn and improve myself and my surroundings adhering to the the 15 Commitments of Conscious Leadership. My strengths in these areas are:

- **Developer**: I recognize and cultivate potential in others
- **Communicator**: I speak up and put thoughts into words
- **Restorator**: I figure out what's wrong and resolve it
- **Individualiser**: I figure out how different people can work together
- **Activator**: I turn thoughts into action

🔨 *Hard*

I live by the DevOps handbook and thus my hard skills are shaped around it.

Phase	Skills
Plan	JIRA
Code	GIT MARKDOWN INTELLIJIDEA JAVA SPRING VISUAL STUDIO CODE JAVASCRIPT TYPESCRIPT NODE.JS
Build	DOCKER GRADLE NPM GITHUBACTIONS
Test	JEST MOCHA
Deploy	HELM
Release*	→

Phase	Skills
Operate	**☸ KUBERNETES** **⬥ TERRAFORM**
Monitor	🔥 ☀️ 🟦 P

Why are *Release* and *Deploy* flipped in order? Ask me 😉

🏖️ Off-premise

- 🧘🏾 Yoga & Meditation
- 🧠 Mentorship for the [Swiss Red Cross](#)
- 📚 Reading
- 🥍 Lacrosse
- 🥾 Outdoor sports
- 🧗 Sports in general
- 🍚 Cooking alone or as team
- 🍷 Glass of wine with friends

🙊 References

References are provided upon request, [contact me](#) for it. You can also find some recommendations on [LinkedIn](#).

This project is maintained by [mambax](#)