

# Ondrej Sika

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date of birth 25. 2. 1993

last update 21. 1. 2020  
<https://sika.work/resume.pdf>

## Core IT / DevOps Skills

DevOps - Docker (Compose, Swarm), Kubernetes, Terraform, Gitlab CI, ELK, Ansible, Puppet  
Monitoring - Prometheus, Alertmanager, Sentry, Grafana, Kibana  
Backend - Python, Go, Django, Twisted, NodeJS  
Frontend - Next, React, JS, HTML, CSS, SASS, Bootstrap  
DB - PostgreSQL, MySQL, MongoDB, ElasticSearch, Redis, LevelDB, InfluxDB  
Message Queues - Kafka, ZeroMQ, RabbitMQ, Redis Pub/Sub  
Public Cloud - AWS, DigitalOcean, Azure  
Private Cloud - Proxmox, KVM, Rancher, OpenStack  
Cryptocurrency Eng. - Bitcoin, Namecoin, Zcash, Bitcoin Mining, Ethereum

## Freelance Clients

Banks - Fio, Ceska Sporitelna, Komerčni Banka  
Insurance - Generali, Komerci Pojistovna  
Finance - Deutsche Borse, Home Credit  
Telco - O2  
Universities - University of Economics in Prague, University of Pardubice  
Automotive - Digiteq Automotive (WV Group)  
Energy - E.ON  
E-Commerce - ZOOT.cz, NWT, AAA Auto  
Bitcoin Related - Braiins (Slush Pool), SatoshiLabs (Trezor)  
R&D - Thermofisher Scientific  
Network & Infrastructure - Cesnet, CZ.NIC  
Software Houses - Euro Software (GK Software), CGI, EmbedIT

## Full Time Experiences

### Software Engineer @ Slush Pool, Braiins (2014 - 2018)

Backend Engineer responsible for website and distributed Bitcoin mining infrastructure running 24/7.  
Stack: Bitcoin, Zcash, Ethereum, Rootstock, Python, Django, Twisted, PostgreSQL, MySQL, Docker  
<https://slushpool.com>, <https://braiins.com>

### Lead Software Engineer @ GayGuide365 (startup, unsuccessful) (2012 - 2014)

Full stack Developer & DevOps Engineer. My main responsibility was development & operation of travel portal for LGBT community. Also manage a small team of developers.

Stack: Python, Django, Angular JS, PostgreSQL, Redis

## My Companies

Self funded, not startups.

**Founder @ Trainera.io** (2019 - now)

IT & DevOps Training Company

<https://trainera.io>

**Co-Founder @ Sika Kraml Schulungen** (2018 - now)

IT & DevOps Training Company in Germany

<https://sika-kraml.de>

## Languages

English (C1), German (A1), Russian (A1), Czech (native)

## Books, I've Read (related to my field)

Site Reliability Engineering

The Site Reliability Workbook

Radical Candor

ReWork

It Doesn't Have to Be Crazy at Work

REMOTE: Office Not Required

Getting Real

Sprint