Ondrej Sika

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citizenship Czech Republic, European Union

date of birth 25. 2. 1993

last update 16. 1. 2020

https://sika.work/resume.pdf

Core IT / DevOps Skills

DevOps - Docker, Kubernetes, Terraform, Gitlab CI, Prometheus, ELK, Ansible, Puppet

Backend - Python, Go, Django, Twisted

Frontend - Next, React, JS, HTML, CSS, SASS, Bootstrap

DB - PostgreSQL, MySQL, MongoDB, ElasticSearch, Redis

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, Komercni Banka

Insurance - Generali, Komerci Pojistovna

Finance - Deutche Borse, Home Credit

Telco - O2

Universities - University of Economics in Prague, University of Pardubice

Autmotive - Digiteq Automotive (WV Group)

Energy - E.ON

E-Commerce - ZOOT.cz, NWT, AAA Auto

Bitcoin Related - Brains (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, Brains (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