

Resume

Victor Hahn, BSC
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mail info@victor-hahn.de
languages German (native)
English (proficient)
Spanish (intermediate)
French (intermediate)
Chinese (learning / latest cert HSK4)



Key skills

Dev side

Applied crypto & security focused development
Blockchain technology and smart contracts
Parallel and distributed programming
Advanced skills in Python, C++ and Ruby
Basic skills in Java and Bash / shell scripting
Agile development and the Scrum process
Can't imagine life without git and loves the CI/CD workflow (Jenkins, Gitlab CI)

Ops side

Containerization and orchestration (Docker, Kubernetes, Rancher frontend)
Configuration management (Ansible, Chef, Puppet)
Fluent in TCP/IP and a diverse array of protocols
Experience in multi site BGP and Anycast
Experienced in SQL and distributed database setups
Virtualized environments (KVM, Xen, ESXi)
10 years as a Linux admin

Certifications

Agile

Certified Professional Scrum Master
Scrum.org PSM-I
Certified Professional Scrum Developer
Scrum.org PSD-I

IT Sec

Security+
CompTIA
Certified Bitcoin Professional
C4 CBP

Vita

since 2007 **Freelancer**
Project portfolio available as a separate document

09/2013 – 06/2017 **DevOps & Network Engineer**
Flexoptix, Dietzenbach, Germany
Designed and set up an Anycast-distributed private cloud platform to migrate an existing mission-critical application
Responsible for handling internetworking relations (AS199121)

2011 – 2014 **High School Teacher**
Carl-Schurz-Schule, Frankfurt, Germany
Teaching Computer Science in grades 7 – 12

Education

02/2014 **Bachelor of Science** in Computer Science, Grade A
Darmstadt University of Applied Sciences
2011 – 2014: Academic Senator