

David Steiman

Software Architect

	5 April 1991
	Berlin, Germany
<b>7</b>	$+49\ 176\ 2800\ 218$
	http://stytex.de
	xetvs.0@gmail.cor

# About me —

Father of two, married, living in Berlin. Autodidact and responsible. Speaking German and Russian native and good English. Doing a lot of "learning by teaching"

6

## Skills –

Java,Spring Boot, Netflix OSS

JavaScript, TypeScript, Angular7 Kubernetes, Docker, Terraform, Go

Linux, DevOps, Network, CI&CD

 $\mathrm{PHP},\,\mathrm{SQL},\,\mathrm{NoSQL}$ 

Webpack, HTML5, Ruby (on Rails)

scrum, project management

blockchain, smart contracts

python, NumPy, SciPy, C, C++

analysis, linear algebra, theoretical CS

machine learning, native apps

Windows server, Sybase, Oracle

#### Interests

My "techie" interests are all about distributed systems, like cloud architectures, decentralized applications, microservices and more. I have a good understanding of security concepts in various scenarios and mathematical applications like scientific calculations and machine learning.

The "non-techie" interest is music creation (with guitar and with a DAW), winter sports and hiking.

#### Education

since 2011	B.Sc. Computer Science	Technical University Berlin
	Majoring in communication systems and secur April 2018	ity, expected graduation:
2004-2011	High school Specializing in mathematics and physics.	Berlin

#### Skills time-line

1999	started learning basic HTML	
2001	started learning JavaScript	
2006	started learning PHP, and created a OGame-inspired space	
	browsergame, a real-time strategy game, http://gigra-game.de	
2007	for the browsergame hosting I learned Linux system administration	
	with LAMP	
2010	as game grew, I learned server virtualization, network administration	
	and project management	
2011	started learning enterprise client-server technologies	
2012	developed first distributed systems with NodeJS	
2013	built first private cloud and automated deployment systems	
2015	started learning microservices, enterprise grade Java, Spring and Net-	
2016	flix OSS started open source activity and joined the JHipster core developer	
2010		
2016	team built the first CI/CD pipeline for microservices	
2017	started learning kubernetes the hard way	
2017	first talk as a speaker at microXchg 2017 in Berlin	
2017	started learning blockchain, Ethereum and smart contracts	
2018	created github.com/xetys/hetzner-kube in Go	
2018	passed Certified Kubernetes Administrator exam	
2010	passed Certified Rubernetes Administrator exam	

## Experience

2008-2011 web developer Japanwelt.de mainly extending an OXID-ESALES based online-shop 2011-2013 software developer Triagon Software GmbH developing a client-server application using PowerBuilder and SQL Anywhere 2013-2015 software architect Novasu GmbH mainly extending an Shopware online-shop and managing a private cloud infrastructure since 2015software architect K-TEL Communications GmbH developing microservices, managing IT projects, planning and implementing cloud infrastructures, maintaining scrum and acting as product owner

## Other information

I'm a software creator with passion. I learned programming at the age of 10 and started working with 17. As a member of the core developer team of JHipster, I love and do open source. I always feel uninformed, so I never stop learning new stuff. One of my biggest fears is to realize some day, I started thinking I know more than all others and get insensitive to new knowledge. Teaching other people is one of my favorite ways to learn new stuff, as one only can really understand things when being able to explain it in a simple way.