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Philipp Krenn

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	Education
2010	Software Engineering & Internet Computing and Information & Knowledge Management , <i>master studies</i> , Vienna UT, anticipated graduation in Q4/2015.
2004	Software & Information Engineering, bachelor studies, Vienna UT.
	Employment
2013	Operations and backend development, ecosio GmbH.
	Stable operation, repeatable builds, and reliable deployments of the whole B2B infrastructure on AWS as well as the supervision of the MongoDB, MySQL, Redis, and Disque databases.
2012	Trainer, tutego, Germany and Switzerland.
	Courses for NoSQL (MongoDB, ElasticSearch, Redis, Hazelcast, CouchDB, Neo4j, Cassandra, HBase) and Cloud Computing (AWS).
2009	Trainer, SPC GmbH.
	Realization of Java development and architecture as well as project management courses.
2009	Web developer, Men on the Moon GmbH.
	Development of http://www.contentaward.at and http://www.mediaquarter.at with Silver-Stripe, MySQL, and jQuery.
2010	Research assistant, Ecommerce group, Vienna UT.
	Evaluation and implementation of current database developments (RDBMS vs. NoSQL) and cloud infrastructures for an industrial Java project.
2010	Consultant, Splendit IT-Consulting GmbH.
2012	Consultant for software quality assurance, analysis, and training courses.
2012	Mentor SilverStripe Ltd., Google Summer of Code 2012.
2007	Supervised "Content Personalization", mentor summit participant in Mountain View.
2010	Trainer , <i>Splendit IT-Consulting GmbH</i> . Realization of various Java, JEE, JavaScript, and database courses.
2004	System administrator, LMC Town to Town Ltd.
2010	Kept a small office up and running on Windows servers and clients.
2009	Tutor, Distributed Systems Group, Vienna UT.
2010	Master courses Software Architectures and Design Patterns for Distributed Systems overseen.
2007	Student Developer SilverStripe Ltd., Google Summer of Code 2007.
	Started the support of PostgreSQL and MS SQL Server with PDO besides MySQL.
2006	Web developer, Splendit IT-Consulting GmbH, University project.
	Frontend development and documentation of a JEE application in a team of students.
2006	Summer internship, Frequentis AG, IT Second Level Support.
	Moved an office of 600 people, lots of network cabling and hardware setups.

2012	M102: MongoDB for DBAs, 10gen Inc.
2013	M101J: MongoDB for Java Developers, 10gen Inc.
2015	M202: MongoDB Advanced Deployment and Operations, MongoDB Inc.
Desktop	Mac OS X, Git, IntelliJ, Vagrant, VirtualBox, Vim, LATEX Certificates
	Ansible, Amazon Web Services (EC2, RDS, S3, VPC), Shell Scripts Mac OS Y. Cit. Intellil. Vacrant, Virtual Box, Vim. IATEX
· ·	WebServices (SOAP, REST), JSON, XML (DTD, Schema, XPath, XSLT)
	MongoDB, MySQL, ElasticSearch, Redis, Hazelcast, PostgreSQL, Neo4j
Server	Ubuntu, nginx, Apache Tomcat, Jetty, ActiveMQ
Web technologies	PHP, SilverStripe, HTML, CSS, JavaScript, jQuery
Java	Java, JEE, Spring, Maven and Gradle, JUnit, Jenkins
	Software Development
	IT Knowledge
	Devoxx Poland Krakow (2015), JEEConf Kiev (2015), JavaDay Minsk (2015), GeeCo Krakow (2015), JSUG Meetup Vienna (2015), Javantura Zagreb (2014), Mongo London (2011)
Morphia	Painfree Object-Document Mapping for MongoDB Payang Roland Virology (2015) IEEConf Vioy (2015) Java Day Minck (2015) Conf Vioy (2015)
C	CodeMotion Rome (2015), Web Performance Meetup Vienna (2015), SilverStr Europe Linz (2014)
nginx	For Fun and Performance
MongoDB	Replication — What Could Go Wrong? Javantura Zagreb (2014), ViennaDB Meetup Vienna (2014)
AWS	GeeCON Krakow (2015), ConFESS Vienna (2015), Booster Bergen (2015)
ΔΙΛΙΟ	Linuxwochen Vienna (2015) How (Not) to Deploy
Datenbanken	Die Qual der Wahl
Perils of the Cloud	Dev Talks Bucharest (2015), PHP Tour Luxembourg (2015)
AWS	Deployment Mechanics JSUG Meetup Vienna (2015), ConFESS Vienna (2015)
ATAIC	NoSQL Matters Dublin (2015)
1	Your Database in the Cloud, They Said
Meetine	Organizer of ViennaDB, Papers We Love Vienna, and SilverStripe Austria
	Conferences & Meetups
003	Research paper, Strategic Information Warfare in Cyberspace.
	Packt Publishing Limited, ISBN 978-1849515009. Modern web development with SilverStripe, a PHP5 CMS and framework.
2011	Book, SilverStripe 2.4 Module Extension, Themes and Widgets: Beginner's Gu
	Publications
French	Good
O .	Business fluent
German	Native language