Philipp Krenn

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Name Philipp Krenn, BSc.

Born **October 21**st, **1984**.

Citizenship **Austria**. Legal status **Single**.

Education

Software Engineering & Internet Computing and Information & Knowledge Management, *master studies*, UT Vienna, anticipated graduation in Q3 / 2012.

Software & Information Engineering, bachelor studies, UT Vienna.

High school graduation, grammar school, GRW Billrothstraße, Vienna.

Employment

Consultant, Splendit IT-Consulting GmbH.

Consultant for software quality assurance and training course manager.

Research assistant, Ecommerce group, UT Vienna.

Evaluation and implementation of current database developments (RDBMS vs. NoSQL)

and cloud infrastructures for an industrial Java project – http://erpel.at.

Web developer, Men on the Moon GmbH.

Development of http://www.contentaward.at and http://www.mediaquarter.at with SilverStripe MySOL and iOvery

SilverStripe, MySQL, and jQuery.

Trainer, SPC GmbH.

Courses and workshops for MS Project, project management, XML, and Java.

Trainer, Splendit IT-Consulting GmbH.

Courses for JavaScript, jQuery, JSF, JSP, design patterns, object-orientation, JBoss AS, PostgreSQL, UML2, and WebServices at Oracle GmbH, GNC GmbH, and BTC Weiterbil-

dung GmbH.

System administrator, LMC Town to Town Ltd.

Management of Windows SBS and clients as well as a Linux firewall and webserver.

Tutor, *Distributed Systems Group*, UT Vienna.

Master courses Software Architectures and Design Patterns for Distributed Systems.

Web developer, Farthofer Gastronomie KEG.

Creation of http://www.kriterium.at with Smarty and jQuery.

Web developer, Heumarkt Veranstaltungs GmbH.

Development of http://www.sandinthecity.at with Drupal, MySQL, and jQuery.

2006	Web developer, KLINSER - Direct Trade GmbH.
2008	Creation of http://www.lauraleoni.com with TYPO3 and MySQL.
2008	Trainer , ppedv AG, in Austria and Germany. Courses for JavaScript, MS Project, and MS SQL Server.
2008	Web development, LMC Town to Town Ltd.
2007	Creation of http://www.towntotown.net/price/ with CakePHP, MySQL, and script.aculo.us.
2008	System administrator , <i>KLINSER - Direct Trade GmbH</i> . Migration from Windows SBS 2003 to 2008 on Hyper-V.
2007	Student Developer , <i>Google Inc.</i> , Google Summer of Code 2007. "Support for Multiple Databases" for SilverStripe Inc. implemented in PHP / PDO for MySQL, PostgreSQL, and MS SQL Server – mentor Brian Calhoun (CEO).
2006	Web developer , <i>Splendit IT-Consulting GmbH</i> , University project. Development of a JEE test application in a team of six students.
2006	Summer internship, Frequentis AG, IT Second Level Support.
2004	Summer internship , <i>Frequentis AG</i> , Accounting and Taxes.
	Languages
German	Native language
	Business fluent
French	
	Publications
2011	Book , SilverStripe 2.4 Module Extension, Themes and Widgets: Beginner's Guide, Packt Publishing Limited, ISBN 978-1849515009. Modern web development with SilverStripe, a PHP5 CMS and framework – https://github.com/xeraa/silverstripe-book.
2003	Research paper, Strategic Information Warfare in Cyberspace.
	Talks and Presentations
2011	Open Source Development Platforms, presentation for Future Network at Gen-
•	tics GmbH.
2011	Morphia, presentation at the MongoUK2011, London.
2010	Quality of Open Source Software , presentation for Future Network at Microsoft Austria GmbH.
2010	IBM Smart Talk, panel discussion on Cloud Computing at the UT Vienna.
	IT Knowledge
	Software Development
PHP	PHP, SilverStripe, Drupal, Smarty, TYPO3
Java	Java, JEE, JMS, Maven, JUnit and TestNG, Wicket, Jenkins, Sonar
ř	HTML5, XHTML, CSS, JavaScript, jQuery
· ·	WebServices (SOAP, REST), JSON, XML (DTD, Schema, XPath, XSLT)
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Misc Ruby on Rails, C, Prolog, Haskell, Shell Scripts Tools Amazon Web Services (EC2, S3, Elastic MapReduce), UML2 Paradigms Object-oriented, functional, and logic-oriented programming **Operating Systems** Microsoft Windows Server 2000, 2003, 2008 (SBS, Standard, and Enterprise) 2000, XP, Vista, 7 *nix Mac OS X, Debian, Ubuntu **Applications** Microsoft server Active Directory, Exchange, VPN, WSUS, Hyper-V Server Apache HTTP Server, Tomcat, JBoss AS, GlassFish, Jetty, ActiveMQ Desktop Eclipse, Git, Subversion, LATEX, Prezi, Microsoft Project and Visio, GIMP Tools VMWare, VirtualBox, Webmin, Parallels Confixx Professional **Further Training** Cost Estimation, Benchmarking, and Risk Assessment, Frauenhofer IESE. Train the Trainer 1 and 2, SPC GmbH. 2004 Cisco Certified Network Associate (CCNA), Learn & Use GmbH. Additional Qualifications Core competences Analytic and interlaced thinking. Structured, exact, and integrative mode of operation. Excellent communication skills and team spirit. Determination and high interest in new knowledge. Viennese waltz formation, dancing school Elmayer. Golf team, Wienerberg. Fitness trainer, Sportunion Döbling. Military service, Kommando Führungsunterstützung, service rank private first class. **Driver's license**, Vehicle class B (automobile). European Youth Parliament, Raach (Austria), Riga (Latvia), and Ghent (Belgium). 2001 **Boarding school**, *Birmingham (UK)*, one half-term (six weeks). Judo trainer, Sportunion Döbling. Latin and Chemistry Olympics, school competitions.

Databases MySQL, MongoDB, ElasticSearch, PostgreSQL, MS SQL Server