

Philipp Krenn

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<https://github.com/xeraa>

Personal Data

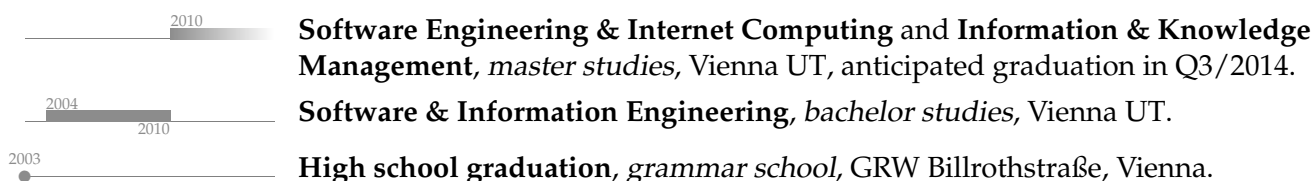
Name **Philipp Krenn, BSc.**

Born **October 21st, 1984.**

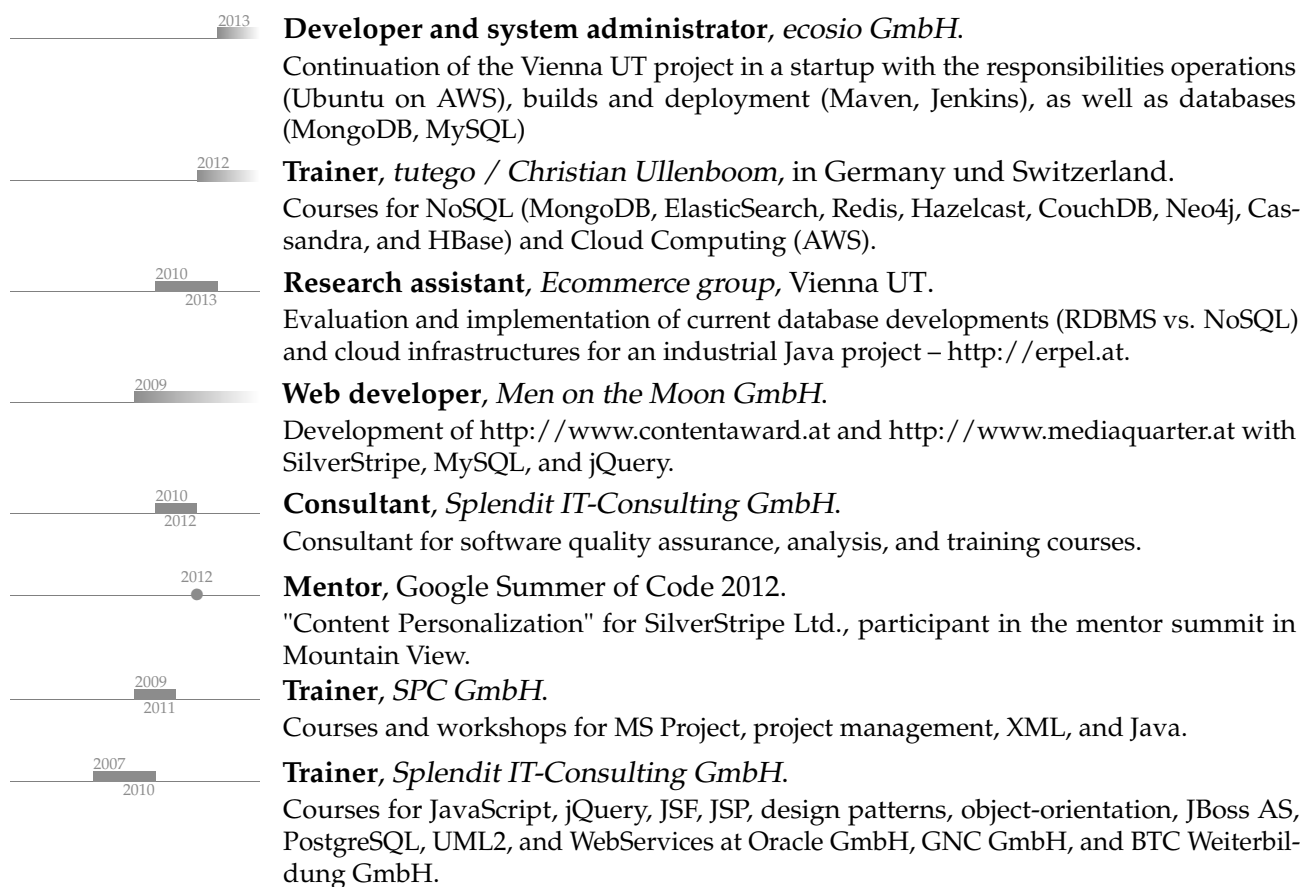
Citizenship **Austria.**

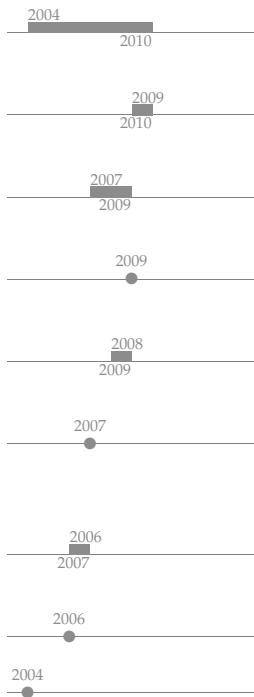
Legal status **Single.**

Education



Employment





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, Vienna UT.*

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 Veranstaltungen GmbH.*

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

Trainer, *ppedv AG*, in Austria and Germany.

Courses for JavaScript, MS Project, and MS SQL Server.

Student Developer, Google Summer of Code 2007.

"Support for Multiple Databases" for SilverStripe Ltd. implemented in PHP / PDO for MySQL, PostgreSQL, and MS SQL Server – mentor Brian Calhoun (CEO).

Web developer, *Splendit IT-Consulting GmbH*, University project.

Development of a JEE test application in a team of six students.

Summer internship, *Frequentis AG*, IT Second Level Support.

Summer internship, *Frequentis AG*, Accounting and Taxes.

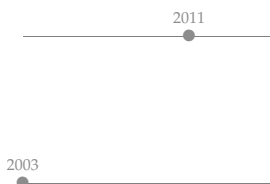
Languages

German Native language

English Business fluent

French Good

Publications

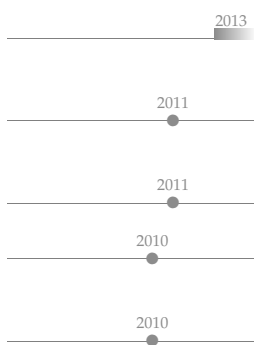


Book, *SilverStripe 2.4 Module Extension, Themes and Widgets: Beginner's Guide*, Packt Publishing Limited, ISBN 978-1849515009.

Modern web development with SilverStripe, a PHP5 CMS and framework – <https://github.com/xeraa/silverstripe-book>.

Research paper, *Strategic Information Warfare in Cyberspace*.

Talks and Presentations



Meetups, organizer of ViennaDB and SilverStripe Austria, frequent speaker at other meetups.

Open Source Development Platforms, presentation for Future Network at Genetics GmbH.

Morphia, presentation at the MongoUK2011, London.

Quality of Open Source Software, presentation for Future Network at Microsoft Austria GmbH.

IBM Smart Talk, panel discussion on Cloud Computing at the Vienna UT.

IT Knowledge

Software Development

Java Java, JEE, Spring, JMS, Maven and Gradle, JUnit and TestNG, Jenkins, Sonar

PHP PHP, SilverStripe, Drupal, Smarty, TYPO3
 Web technologies HTML5, XHTML, CSS, JavaScript, jQuery
 Data exchange WebServices (SOAP, REST), JSON, XML (DTD, Schema, XPath, XSLT)
 Databases MongoDB, MySQL, ElasticSearch, Redis, Hazelcast, PostgreSQL
 Tools Shell Scripts, Amazon Web Services (EC2, RDS, S3, Elastic MapReduce), UML2
 Paradigms Object-oriented, functional, and logic-oriented programming

Operating Systems

*nix Mac OS X, Debian, Ubuntu
 Microsoft Windows Server and client

Applications

Server nginx, Apache HTTP Server, Tomcat, JBoss AS, GlassFish, Jetty, ActiveMQ
 Desktop Git, IntelliJ, Eclipse, Vim, L^AT_EX, Prezi, Microsoft Project and Visio, VirtualBox


Certificates

 **M101J: MongoDB for Java Developers**, *10gen Inc.*

 **M102: MongoDB for DBAs**, *10gen Inc.*

Further Training

 **Cost Estimation, Benchmarking, and Risk Assessment**, *Frauenhofer IESE.*

 **Train the Trainer 1 and 2**, *SPC GmbH.*


 **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*, private first class.

 **Driver's license**, Vehicle class B (automobile).

 **European Youth Parliament**, *Raach (Austria), Riga (Latvia), and Ghent (Belgium).*

 **Boarding school**, *Birmingham (UK)*, one half-term (six weeks).

 **Judo trainer**, *Sportunion Döbling.*

 **Latin and Chemistry Olympics**, school competitions.