

CURRICULUM VITAE



PERSONAL DATA

Name	Lukas Feiler
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Nationality	Austria
Date of birth	May 25, 1983

PROFESSIONAL EXPERIENCE RECORD

since October 2006	NEA Senoner KEG (www.nea.at), Vienna IT security consulting services (part time)
September 2006	Internship with Wolf Theiss Attorneys at Law (www.wolftheiss.com), Vienna Working in the Information Technology/Intellectual Property department
August 2006	Fiaxon Ltd. (www.fiaxon.co.uk), Leeds, UK Development of a VoIP ITSP management solution with PHP and MySQL
February 2006	Pädagogische Institut des Bundes in Wien (http://www.pib-wien.ac.at), Vienna Lecturer for "Linux System Administration"
since October 2005	E-Center - European Center for E-Commerce and Internet Law (www.e-center.eu), Vienna Vice Director (part time)
since March 2005	Empowered Media Corp. (www.empoweredmedia.com), New York, NY Application developer and network administrator; installation and administration of the company's primary mail server (part time, remote services)
July and August 2004	Internship with Empowered Media Corp. (www.empoweredmedia.com), New York, NY
November 2003 to February 2004	NEA Senoner KEG (www.nea.at), Vienna Database designer and system administrator (part time)
August 2002 to March 2006	SAE Institute Vienna (www.sae.at) Lecturer for "IT project planning", "Networking", "PHP & MySQL" and "Hacking & Computer Crime Law"
September 2000 to October 2003	Endlos Produktion Kusch Senoner OEG (www.endlos.at), Vienna Application developer and system administrator (part time)
July 2000	Internship with Endlos Produktion Kusch Senoner OEG , Vienna

MILITARY SERVICE, VOLUNTARY SERVICES

October 2001 to May 2002 Military service, guard
July 1999 and August 2000 Voluntary work with the National Trusts of England and Scotland in environmental projects

EDUCATION

August to December 2007 **Santa Clara University School of Law**, exchange student
courses: Copyright Law (A), Patent Law (A-) and Cyberspace Law (B)

Since October 2002 **Vienna University, Faculty of Law**, finished the second of three parts of my studies in
June 2006 with distinction; ranked top 1% for 2005/06
Expected date of graduation: June 2008
Specialization in Information Technology Law with a focus on Intellectual Property Law

1993-2001 **Erich Fried Gymnasium**, Vienna;
school leaving certificate with distinction

LANGUAGE SKILLS

GERMAN mother tongue

ENGLISH excellent (reading, writing, speaking), TOEFL score: 111 of 120

FRENCH basic

PERSONAL SKILLS AND COMPETENCES

IT-SKILLS

- Server side application development with PHP, ASP, XML and Java (J2SE)
- Development of database applications with Oracle, InterBase, Firebird, MySQL and Microsoft SQL Server
- Client side application development with Flash MX, HTML & JavaScript, Java (J2ME)
- Creation and implementation of security policies and backup strategies
- System and network administration with Linux (RedHat/Fedora, SUSE, Debian), OpenBSD, FreeBSD, Solaris and Windows 2000/XP/2003 Server
- Web server administration: Apache, Tomcat, MySQL, Firebird, BIND, SSH
- Mail server administration: qmail, postfix, Courier-IMAP, SpamAssassin, Clam AV, ezmlm-idx
- Firewall Administration: iptables (Linux), Packet Filter (OpenBSD, FreeBSD)
- Perl & Shell Scripting
- C & Assembly (IA-32)
- MS Office, MS Project

OTHER SKILLS

- Excellent communication and presentation skills
- Team-orientation and networking skills

PUBLICATIONS, RESEARCH PAPERS

- March 2008 phpsolutions 3/2008, XML_Query2XML: Von SQL zu XML (From SQL to XML)
- July 2007 output 7/2007, Second Hand Software - Der Erschöpfungsgrundsatz im österreichischen Urheberrecht (Second Hand Software - The first-sale doctrine in Austrian copyright law)
- June 2007 Anwalt Aktuell 06/2007, Vorratsdatenspeicherung - Kommt der Überwachungsstaat? (Data Retention – The emergence of a surveillance state?)
- May 2007 Contribution to E-Center petition to the Austrian Parliament regarding the drafted legislation for implementing the EU Data Retention Directive; available on <http://www.parlament.gv.at>
- March 2007 Anwalt Aktuell 3/2007, Botnets: Spamming, Phishing und DDoS Attacks im großen Stil (Botnets: Spamming, Phishing and DDoS Attacks on a Large Scale)
- November 2006 output 11/2006, Die europäische Data Retention Richtlinie (The European Data Retention Directive)
- July 2006 output 7-8/2006, Haften Hersteller oder Händler für Sicherheitslücken in Standardsoftware? (Are Software Producers or Vendors Liable for Security Vulnerabilities in Software?)
- June 2006 Contribution to E-Center study: Schutz geistigen Eigentums in der Informationsgesellschaft (Protection of Intellectual Property in the Information Society)
- May 2006 Contribution to E-Center study: Die Data Retention Richtlinie (The Data Retention Directive)
- Regularly since March 2006 E-Center Information Security Threat Updates, <http://www.e-center.eu/center/threatupdate> dealing with Austrian computer crime law and issues such as botnets, social engineering and man-in-the-middle attacks
- January 2006 Seminar paper: Zur strafrechtlichen Beurteilung von IT-Sicherheitslücken (IT Security Vulnerabilities and Austrian Computer Crime Law)
- November 2005 Contribution to E-Center study: IT Security

MEDIA INTERVIEWS, CONTRIBUTIONS TO CONFERENCES

- March 2008 Interview on Radio ORANGE: discussing government hacking, the new police powers and the data retention directive
- February 2008 Interview on Radio ORANGE: discussing secret surveillance without judicial oversight
- January 2008 Interview on Pro7 Austria News: workplace surveillance
- May 2007 Vienna LinuxWeeks 2007: Surveillance vs. Civil Rights: The European Data Retention Directive
- January 2007 Mobile Business 07: panel discussion on recent (legal) developments in the mobile market
- May 2006 E-Center event: panel discussion on the European Data Retention Directive
- May 2006 Vienna LinuxWeeks 2006: Hacking and Computer Crime Law
- November 2005 Security 05: panel discussion on legal aspects of IT security

OWN IT DEVELOPMENTS

- PEAR XML_Query2XML: Transformation of data stored in a relational DBMS into XML; published as an official PEAR Package: http://pear.php.net/XML_Query2XML/
- lukasfeiler.com-bigqmail.patch: a combined patch for ISP-grade qmail mail server installations; <http://rocketscience.lukasfeiler.com/bigqmail.patch>
- lukasfeiler.com-qmail: Instructions for the compilation and configuration of a qmail mail server; published under LGPL: <http://rocketscience.lukasfeiler.com/qmail>
- Dumpnet: automated Backup of Linux Servers; published under LGPL: <http://dumpnet.sourceforge.net>
- com.lukasfeiler.httpd: an HTTP/1.0 server implemented in Java; published under LGPL: <http://rocketscience.lukasfeiler.com/httpd>
- RSD – Rapid and Secure Development: productivity enhancement by code generation for the development of PHP applications; published under LGPL: <http://rsd.sourceforge.net>
- zeit.los – multimedia project, participated in ARS Electronica U19 2000 competition, ranked with the top 10 of 600 entries.