

CURRICULUM VITAE

Christian Schmid

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Personal Information

Name: Christian Michael Schmid
Date of Birth: April 22, 1983 in Vienna
Citizenship: Austria
Address: Pulvermühlstraße 41/419
A-4040 Linz, Austria
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Education and Training

1989-1992: Elementary school VS8 Wels
1992-1993: Elementary school Thalheim
1993-1997: Secondary school BRG Dr. Schauer Straße Wels
1997-2002: HTL Wels (engineering college), department for electrical engineering, automatic control engineering;
Diploma with distinction, GPA 1.0, Dr. Sepp Käfer award
2003-2004: Mechatronics at Johannes Kepler University Linz
first term of three passed with distinction + award
2004-2008: Mechatronics: second term (BEng) with distinction
specialisation in microwave and communication engineering;
secondary subject: control engineering
2005-2008: Jazz Piano with Dejan Pecenko at Anton Bruckner University
Linz

Work Experience / Projects

Fronius: Work experience in the production of welding machines
(Summer 1997, 1998, 1999)

LSP: (Linux Server Project) Visualisation and control of a solar
(2001-2002) system via the www; External & internal webservices
+ networkadministration for the HTL Wels

Civil service: Old people's and nursing home Thalheim
(2002-2003)

Fronius: Freelancer, Department for Marketing and Communication.
(2000-2005) Designing and building of web applications using PHP
and MySQL

BMW: Internship with BMW at the Research- and Innovationcenter
(July, August 2005) of BMW in Munich. Electro-Magnetic Compatibility (EMC)

LCM: Linz Center of Mechatronics, internship
(July, August 2006) Working area: wireless low power sensor networks

Teaching: SS 2005, SS 2006, WS 2006, SS 2007, WS 2008 Tutor at the
(Johannes-Kepler Institute for Communications and Information Engineering
University Linz) WS 2005, WS 2006, WS 2007 Tutor at the Institute for
Microelectronics

UCLA, USA: University of California, Los Angeles; Microwave Electronics
(April-Oktober 2008) Laboratory with Prof. Tatsuo Itoh

Language Skills

German: Mother tongue
English: Excellent reading, writing and verbal skills

Computer Skills

Operating Systems: Linux, Windows
Office: Microsoft Office, openoffice.org, . . .
Programming: C / C++ / Visual C++, HTML, Java, JavaScript, MySQL,
PHP, Visual Basic
Graphics: Corel Graphics Suite, Adobe Photoshop / Illustrator / Flash
CAE: Agilent ADS, AutoCAD, Eagle, EPLAN, HFSS, Maple,
MathCAD, Mathematica, MatLab, PSpice, ProEngineer
Misc: Apache Webserver, L^AT_EX

Music Skills

Trombone: 1996-2002 second exam (of three) in 2001
Euphonium: 1998-2002 second exam (of three) in 2001
Classical Piano: 1991-2003, (third) final exam 2003
Jazz Piano: 2003-2005 Music School Wels with Dr. Dieter Stemmer
2005-2008 Anton Bruckner University with Dejan Pecenko

Driving License

A, B: Cars and motorcycles

Hobbies

Music, Running, Swimming, Travelling, Reading, . . .