

CHRISTOPH PURRER, MSc

Email christophpurrer@gmail.com at.linkedin.com/in/christophpurrer
Phone +1 425 753 4193 xing.com/profile/Christoph_Purrer
From Frankenburg/Austria www.christophpurrer.com
Born 1984

SOFTWARE DEVELOPMENT ENGINEER

+ + MISSION

To deliver high quality software products for a well-established, successful and leading new technology company with a focus on web, mobile or desktop applications. I aspire to emphasize the relationship between developers, designers and product managers due to my knowledge gained in technique, design and economics. I can offer long term work experience in software development and also business knowledge acquired at university, in employment and self-employment.

+ + KNOWLEDGE

Over five years of work experience using several web, desktop and mobile technologies and my accomplished Master of Science program "Mobile Computing" have prepared me to become a leading software engineer.

Additionally I completed courses in the Master degree program "Legal and Business Aspects in Technics" to further extend my management, legal and business skills. I received the Bachelor of Science degree in the "Media Technology and Design" program.

Two exchange semester abroad at different universities and several international work experiences complete my profile.

+ + INTERESTS

Sport is a very important part of my life and helps me to reflect and get inspiration. Depending on the season, I run, swim, play volleyball, ride my mountain bike, hike or go to the gym to work out.

Travelling is another hobby of mine which I enjoy best with friends and family. With Photography I try to capture the best moments. I also enjoy reading books, watch an exciting movie and above all, meet people.

SKILLS AND STRENGTHS

Software Engineering

- Java/J2EE (*Spring, Hibernate, Struts, JSF, GAE, GWT*), Eclipse PDE and Android
- C/C++, C#, ASP.NET MVC, PowerShell and Windows Phone
- HTML, CSS, JavaScript/Ajax (*JQuery*), REST, JSON, PHP, Actionscript and XML
- Databases/SQL/T-SQL and O/R Mapping
- Drupal and WordPress

Software Architecture and Design

- Eclipse, Visual Studio, Tomcat, Apache Http, IIS, Windows and Linux Server
- Software Quality Engineering (*Unit-, Blackbox-, Whitebox- and Mock Testing*)
- OOP, Algorithm and Data Structures, Design Patterns and UML
- CI (*Hudson/Jenkins*), Sonar, Maven, Ant and Version Control (*Git, SVN and CVS*)
- Scrum and Agile Development

Applications and Design

- Whole Adobe Suite and Microsoft Office
- MATLAB, Maya, AutoCAD, PTC Pro Engineer and Apple Logic

Business Knowledge

- Finance, Accounting, Taxation, Economics, Finance and Cost Management,
- Management and Marketing, Corporate and Criminal Law

EXPERIENCE OVERVIEW

	Education	Work
since 10/2012		Software Development Engineer at Microsoft in Redmond
2010 – 2012	Accomplished the Master program <i>Mobile Computing</i> in Austria	Android Developer in London, 2 months
2011 – 2012	Master program <i>Legal and Business Aspects in Technics</i> in Austria	Android Developer in Perth, 2 months
2011	Studied abroad at the <i>Edith Cowan University</i> in Perth, Australia	
2007 – 2010	Accomplished the Bachelor program <i>Media Technology and Media Design</i> in Austria	Java Developer in New York, 5 months Web Developer in Austria, 8 months Software development on contract basis
2009	Studied abroad at the <i>Whanganui School of Design</i> in New Zealand	
2004 – 2007		Java/J2EE Software Engineer, 4 years
1998 - 2003	A-Level at the technical college	Several part time jobs, 5 months

WORK

- since 10/2012 Software Development Engineer at *Microsoft* in Redmond
Windows Phone Division.
- 08/2011 till
09/2011 Android Developer at *Saffron Digital* in London
Developed user interfaces and a form validation library for Android applications. Contributed to the continuous integration system.
- 05/2011 till
06/2011 Android Developer at *Edith Cowan University* in Perth/Australia
Development of a fetal heart rate detection application for Android devices.
- 03/2010 till
07/2010 Java Software Developer at *EnergyHub* in New York
Contributed to their Android and Java based web applications for measuring, monitoring and controlling a household's energy usage.
- 02/2008 till
12/2008 Web Developer (part time) at *CYBERhouse* in Linz/Austria
Developed Java and Typo3 based web applications.
- 2005 till 2010 Contract work for several local companies in Austria
Developed web applications using Java and the Drupal CMS.
- 06/2004 till
10/2007 Java/J2EE Software Engineer at *Forms2web* in Vöcklabruck/Austria
Developed large scale web applications and therefore gained excellent knowledge of OOP, MVC, ORM, Unit testing and project management.
- 06/2002 till
07/2002 Software Developer at *BMW/Mini* in Oxford/UK
Development of a time and costing calculation software for project management.
- 1999 till 2003 Accomplished several part time jobs, during the summer holidays while attending the technical college, to gain practical experience.

EDUCATION

- 2010 – 2012 Completed the Master program *Mobile Computing* at the University of Applied Sciences in Hagenberg, Austria
- 2011 – 2012 Studied the Master program *Legal and Business Aspects in Technics* at the Johannes Kepler University in Linz, Austria
- 2011 Studied abroad at the *Edith Cowan University* in Perth, Australia
- 2007 – 2010 Completed the Bachelor degree program *Media Technology and Media Design* at the University of Applied Sciences in Hagenberg, Austria
- 2009 Studied abroad at the *Whanganui School of Design* in New Zealand
- 1998 – 2003 Gained A-Level diploma from the Technical College in Vöcklabruck/Austria for *Business Informatics and Network Technology*

REFEREES

Are available on my LinkedIn profile and on request