GIACOMO GHEZZI

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PERSONAL INFORMATION

Date of Birth	25 January 1982
Place of Birth	Milan, Italy
Nationality	Italian
Swiss Residence Permit	B Permit

WORK EXPERIENCE

Senior Research Assistant
10/2012 - Present

University of Zurich, Department of Informatics

Senior Researcher in Software Evolution and Analysis in the Software Evolution and Architecture Lab.

- Led the further development of SOFAS, a distributed and collaborative software analysis platform. For more information:
  http://www.ifi.uzh.ch/seal/research/tools/sofas.html
- Set up a software quality audit collaboration with an industrial partner using the SOFAS platform
- Helped to write Swiss National Science Foundation funded research project proposals
- Helped to write joint industry-university EU research project proposals
- Published and presented research papers in some of the leading Software Engineering conferences and journals
- Supervised PhD, MSc and BSc students

Research Assistant **10/2007 – 10/2012**	**University of Zurich Department of Informatics** Researcher in Software Evolution and Analysis in the Software Evolution and Architecture Lab.

- Creator and main developer of SOFAS, a distributed and collaborative software analysis platform. For more information: http://www.ifi.uzh.ch/seal/research/tools/sofas.html
- Managed students in the further development of SOFAS and tools built on top it. For example, the Facets of Software Evolution web application: http://www.ifi.uzh.ch/seal/research/tools/facets.html
- Supervised students for a wide range of software engineering projects and theses
- Published and presented research papers in some of the leading Software Engineering conferences and journals
- Helped to write Swiss National Science Foundation funded research proposal and to manage the subsequent research projects
- Lecturer in Software Maintenance and Evolution
- Collaborated in the development of Evolizer, a platform to analyze source code and software project data based on Eclipse
- Participated in international conferences and workshops

EDUCATION

PhD in Informatics **2007 – 2012**	**University of Zurich, Switzerland** *Magna cum Laude*
MSc in Computer Science **2004 – 2007**	**Politecnico di Milano, Italy** **University of Illinois at Chicago, IL, USA**
BSc in Computer Science **2001 – 2004**	**Politecnico di Milano, Italy**

LANGUAGES

ITALIAN: native speaker.

ENGLISH: fluent in speech, writing and reading

GERMAN: basic in writing, speech and reading (B1 level)

TECHNICAL SKILLS

Java/J2EE, Javascript, SQL, JQuery, RDF, OWL, Sparql, HTML, CSS, XML, XQuery, Python, LaTex, UML
Continuous Integration, Test Driven Development
Hibernate, RESTful services, Web Services, Eclipse plug-in development, Django
Glassfish, Tomcat, MySQL, Sqlite
Eclipse, Netbeans
Mac OS X, Unix, Windows

INTERESTS

Travelling

Snowboarding & Mountainbiking

Cooking & Homebrewing

Mobile app development

REFERENCES

I am very pleased to provide upon request