

# Curriculum Vitae

## Personal information

First name / Surname	<b>Federico Scrinzi</b>		
Address	via Al Val, 5 Volano 38060 (Trento), Italy		
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E-mail	fox91@anche.no		
Nationality	Italian		
Date of birth	02/04/1991		
Gender	Male		

## Work experience

Dates	January 2011 – present		
Occupation or position held	<b>Developer and Junior Researcher – SoNet Group at Bruno Kessler Foundation in Trento (<a href="http://fbk.eu">http://fbk.eu</a>)</b>		
Main activities and responsibilities	<ul style="list-style-type: none"><li>• Programming: Python, Javascript and PHP</li><li>• Research activities:<ul style="list-style-type: none"><li>◦ Online Social Networks</li><li>◦ Social and emotional aspects of Wikipedia</li></ul></li></ul>		
Dates	January 2012 – February 2012		
Occupation or position held	<b>Backend Web Developer – Ahref Foundation in Trento (<a href="http://ahref.eu">http://ahref.eu</a>)</b>		
Main activities and responsibilities	<ul style="list-style-type: none"><li>• Programming: Python on the Django framework</li><li>• Developer of Timu (<a href="http://timu.ahref.eu">http://timu.ahref.eu</a>) – a collaborative citizen journalism web platform</li></ul>		
Occupation or position held	<b>IT Consultant – Magi Onlus Genetic Lab (<a href="http://assomagi.org">http://assomagi.org</a>)</b>		
Main activities and responsibilities	<ul style="list-style-type: none"><li>• Developing of a Django web platform to manage genetic test requests</li><li>• Managing lab IT infrastructure</li></ul>		
Dates	2007 – 2010 (Summer job)		
Occupation or position held	<b>Educator – “Colonia S. M. Goretti” Summer Camp</b>		
Main activities and responsibilities	Activities' organizer and educator during youth summer camp (age 6 to 12)		

## Publications

Title	<b>Exploring Linguistic Points of View of Wikipedia</b> Massa, P. & Scrinzi, F. Wikisym 2011: 7th International Symposium on Wikis and Open Collaboration. Mountain View, California. October 3-5, 2011
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## Education and training

Dates	2010 – present
Title of qualification	<b>Undergraduate degree in Computer Science</b>
Name and type of organisation providing education and training	University of Trento (Italy)

Dates	2005 – 2010
Title of qualification	<b>“Maturità Scientifica” - High School diploma in Science (grade 100/100)</b>
Name and type of organisation providing education and training	Istituto Tecnico Industriale “G. Marconi” - Rovereto (Trento)
Dates	March 2010
Title of qualification	<b>“Certificate in Advanced English” (CAE - Cambridge ESOL - C1 Level)</b>
Name and type of organisation providing education and training	CLM Bell (Trento) in collaboration with Istituto Tecnico Industriale “G. Marconi” - Rovereto (Trento)
Dates	June 2009
Title of qualification	<b>“First Certificate in English” (FCE - Cambridge ESOL - B2 Level)</b>
Name and type of organisation providing education and training	CLM Bell (Trento) in collaboration with Istituto Tecnico Industriale “G. Marconi” - Rovereto (Trento)
Dates	June 2007
Title of qualification	<b>“Preliminary English Test” (PET - Cambridge ESOL - Livello B2)</b>
Name and type of organisation providing education and training	CLM Bell (Trento) in collaboration with Istituto Tecnico Industriale “G. Marconi” - Rovereto (Trento)
Dates	May 2007
Title of qualification	<b>“European Computer Driving License”</b>
Name and type of organisation providing education and training	Istituto Tecnico Industriale “G. Marconi” - Rovereto (Trento)
Dates	May 2006
Title of qualification	<b>“Fit in Deutsch 2” (German certification - A2 Level)</b>
Name and type of organisation providing education and training	Istituto Tecnico Industriale “G. Marconi” - Rovereto (Trento)

#### Other Courses

- Stanford Engineering online class “Introduction to Databases” with Prof. Jennifer Widom – December 2011
- Intensive Workshop on Social Networks Concepts and Analysis Techniques with Prof. Noshir Contractor (ICT Doctoral School UNITN) – July 2011
- Participation in WebValley Internet Camp 2009 in Luserna (Trento), organized by Bruno Kessler Foundation for 16 selected students from Trentino-Alto Adige – July 2009

### Personal skills and competences

Mother tongue

**Italian**

Other language(s)

Self-assessment

*European level (\*)*

**English**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Advanced	C1	Advanced	C1	Advanced	C1	Advanced	C1	Advanced

**Spanish**  
**German**

C2	Advanced	C2	Advanced	C2	Advanced	C2	Advanced	C2	Advanced
A2	Basic	A2	Basic	A2	Basic	A2	Basic	A2	Basic

(\*) [Common European Framework of Reference for Languages](#)

**Honours and Awards**

- Successfully completed the Facebook Programming Challenge, took part in a phone interview with Facebook engineers (December 2011)
- 2<sup>nd</sup> place at Random Hacks of Kindness Global Hackathon in Trento (December 2011)
- 6<sup>th</sup> place at Google Code Jam – Europython Conference, Florence (June 2011)
- 1<sup>st</sup> place at Random Hacks of Kindness #3 Hackathon in Trento (June 2011)
- 3<sup>rd</sup> place at “Cracca al Tesoro” – Network Security Competition in Milan (March 2011)
- Honorary member of Magi Onlus Genetic lab (March 2011)
- Honorary student of I.T.I. “G. Marconi” High School (December 2010)
- 4<sup>th</sup> place at “Giovani Ricercatori Cercansi” – Young Researchers' Contest (April 2010)

**Social skills and competences**

Outstanding interpersonal communication skills  
Ability to work on individual tasks and in collaboration with other people  
Excellent problem solving and analytical skills

**Computer skills and competences**

**Python** **PHP** **Java** **C/C++** **SQL** **Bash Scripting** **JQuery**  
**Assembly** **OpenLayers** **Linux Administration** **OCaml**  
**Django** **Ruby** **MediaWiki** **HTML5/CSS3** **Perl** **Redis** **IT-Security**  
**JavaScript** **Gentoo-Linux** **Web-Based applications** **REST**  
**NoSQL**

I actively contribute to some Open Source projects, Wikipedia and OpenStreetMap  
My code repository is on GitHub at <https://github.com/volpino>

**Other projects**

- Substreaming (<http://substreaming.com>)  
Web video player with custom subtitles
- Collaborator in the Globaleaks Project (<http://globaleaks.org>)  
Open Source Whistleblowing platform
- iMegaVideOS (<http://imegavideos.com>)  
Video streaming support for iPhone, iPod touch and iPad

**Interests and hobbies**

Solving the Rubik's Cube – I organized a speedcubing competition called TrentinOpen that took place in Rovereto in November 2011  
Logic puzzles, challenges and any kind of hack game

**Driving Licence**

Full clean

**Signature**