

Curriculum vitae

PERSONAL INFORMATION **Fabio Alessandro Spelta**

WORK EXPERIENCE

11/10/2004–Present **Sysadmin office manager**

Università degli Studi di Milano-Bicocca, Milano (Italy)
www.unimib.it

Manager of a small team of system administrators and integrators for the IT area of the university.

Main competences of the office are providing Linux-based services, VMware-based virtualization, and storage for the whole campus and for research projects.

04/02/2003–10/10/2004 **Editor for the "Linux Pro" magazine**

Future Media Italy (now Sprea Editori)
<https://sprea.it/riviste/42?page=all>

Writing of server and desktop Linux articles. Translation from English language ones.

10/06/2001–01/03/2003 **ICT courses teacher**

IT Mentor, Milano (Italy)

Held Linux courses to employees of medium-sized businesses.

EDUCATION AND TRAINING

16/09/1998–14/05/2003 **Laurea in Informatica**

Università degli Studi di Milano, Milano (Italy)

Final mark: 102/110.

Thesis: "ECDL Libre: documentazione per la patente europea del computer (ECDL) con software open source" - a collaborative documentation project for the European Computer Driving License with open source tools.

PERSONAL SKILLS

Foreign language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
Inglese	B2	C1	B2	B2	B2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
 Common European Framework of Reference for Languages

Communication skills I like teaching and I believe to be quite good at it. I do my best to adapt the teaching to the audience skills and needs, and to find the most effective way to transfer the knowledge.

Organisational / managerial skills Communication: I favor being explicit and zealous - risking to be redundant - over taking for granted.
 Delegation: I strive to make people self-sufficient in executing the task they are assigned to, encouraging them to be independent, while being available to help if necessary.
 Listening: I consider invaluable to be up-to date on the activities of the team.
 Attitude: informality, positivity and sense of humour make every day more enjoyable.

Job-related skills Linux system administration (CentOS/RedHat, Debian-based, and other distributions).
 Management of Linux-based common infrastructure services such as LDAP, DNS, email, relational databases, web servers.
 Setup and administration of a clustered Shibboleth identity provider and Shibboleth/SimpleSAMLphp service providers.
 Problem solving: careful and systematic analysis and correlation of logs, and of network traffic if necessary.
 Management of distributed, VMware-based virtualization environments.
 Storage management either on-premise (Netapp, HGST) and in the cloud (Amazon S3 and glacier).
 Passion for security best-practices.
 Use of git in multi-user environments for code and configuration version tracking.
 Programming basics (mostly shell, Python, Kotlin, Java) for small projects, using test-driven development where sensible.

ADDITIONAL INFORMATION

Memberships Member of "comitato tecnico/scientifico" of the IDEM university and research federation for the academic year 2012/2013.
<https://www.idem.garr.it/federazione-idem/la-federazione/comitato-tecnico-scientifico> (in Italian).