

Curriculum vitae

PERSONAL INFORMATION **Alessio Palmero Apro시오**

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Gender Male | Date of birth June, 4th 1983 | Nationality Italian

WORK EXPERIENCE

April 2016 – present **Postdoctoral researcher**

Digital Humanities unit, Fondazione Bruno Kessler, Trento, Italy

Research activities and software development for the European projects: Simpatico (2016-2019), Creep (2019), Hatemeter (2019), and Perceptions (2020).

July 2014 – April 2016 **Postdoctoral researcher**

Data and Knowledge Management unit, Fondazione Bruno Kessler, Trento, Italy

Research activities and software development for the Newsreader European Project.

November 2013 – June 2014 **Java and Web Programmer**

Machine Linking Srl, c/o Fondazione Bruno Kessler, Trento, Italy

Software and web developer, social media manager for an innovative startup.

November 2006 – November 2013 **Web developer and designer**

Freelance.

EDUCATION AND TRAINING

January 2010 – March 2014 **PhD in Information Technology**

Università degli Studi di Milano, Italy

Thesis: Extending Linked Open Data resources exploiting Wikipedia as source of information

Novembre 2009 – February 2012 **Master course in Science Communication**

Scuola Internazionale Superiore di Studi Avanzati (SISSA), Trieste, Italy

Thesis (in Italian): Divulgazione scientifica e marketing ai tempi di Facebook (Making science accessible using marketing techniques in the days of Facebook)

October 2004 – December 2006 **Master Degree in Mathematics**

Università degli Studi di Pavia, Italy

Thesis (in Italian): Problemi di razionalità di tori algebrici e applicazioni alla crittografia (Rationality problems on algebraic thori and applications on cryptography)

Final mark: 110/110 cum laude

October 2001 – September 2004 **Bachelor Degree in Mathematics**

Università degli Studi di Pavia, Italy

Thesis (in Italian): Le curve ellittiche e la loro applicazione alla crittografia (Elliptic curves and applications on cryptography)

Final mark: 110/110

COMPUTER SKILLS

Programming	Java, JavaScript, Ajax, jQuery, php, C/C++/Python/Perl, Maven/Ant, Unix shell scripting, Apache, MySQL, PostgreSQL, SQL Server, DB2, IntelliJ IDEA
Semantic web	RDF/OWL/RDFa, RSS/Atom, OpenLink Virtuoso, Microdata, Sesame
Machine Learning	SVM, CRF, HMM, Bayesian statistics, Clustering, Neural networks
Natural language processing	Stanford CoreNLP, TreeTagger, OpenNLP
Web development	HTML, CSS, Wordpress, Facebook/Twitter API
Documentation	LaTeX, office suites
Graphics	Adobe suite (Photoshop, Illustrator, InDesign, Premiere, After Effects)

USEFUL LINKS

Google Scholar	https://scholar.google.it/citations?user=-0bx88UAAAAJ
Github	https://github.com/ziorufus
LinkedIn	https://www.linkedin.com/in/alessio-palmero-aprosio-8a13a14/
Personal website	http://www.alessiopalmeroaprosio.eu/

PERSONAL SKILLS

Mother tongue Italian

Other languages	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user
[Common European Framework of Reference \(CEF\) level](#)

Volunteering Currently, I am a volunteer at *Italian Red Cross* and *Emergency NGO*.

Music I play the piano at a good level, I attended the music theory and 5th year exams at the *Conservatorio di Cuneo*.

Mathematics In 2000 and 2001 I took part in the final competition of the *Italian Mathematical Olympiads*. In 2000 I was admitted to the *international final of the International competition for mathematical and logical games* in Paris.

Writing In 2012, I wrote a book entitled "Pinocchio nel paese dei paradossi" (in Italian), Sironi Editore (ISBN 9788851802059), translated to Portuguese in 2014 by Zahar Editores. Until 2010, I used to write popular science articles for *Corriere del Ticino* and *City*.

Driving licence B