

1 Personal Information

Surname, Name: **Di Napoli, Alfredo**
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Email: alfredo.dinapoli {at} gmail.com
Website: www.alfredodinapoli.com
Citizenship: Italian
Date of birth: December 10, 1987
Hometown: Rome, Italy
Gender: Male
Civil status: Single



I consent to treatment of personal data as per Italian State D.Law 196/2003.

2 Education

- 2009–2012* **Graduate Student at Università Roma Tre, attending Laurea Specialistica courses.** Estimated date of Master Degree achievement in May, 2012.
- 2009-09-7* **Bachelor of Science in Computer Engineering (Laurea Nuovo Ordinamento, D.M 509), 110/110.** Department of Informatics and Automation, Faculty of Engineering, Università Roma Tre, Italy. Advisor Prof. Alessandro Micarelli. Dissertation “Progettazione e sviluppo di un’applicazione di geotagging con modellazione dell’utente”.

3 Work experience

- 2009* **Artificial Intelligence Lab,** Faculty of Engineering, Università Roma Tre, Italy (\approx 3 months full time)
I’ve been working on my first level degree project.
- 2006* **Espresso Italia srl,** Rome, Italy
Delivery and transport of documents and parcels within the city of Rome.

4 Publications

- 2010* **A. Di Napoli, F. Gasparetti, G. Sasonetti, A. Micarelli. “A Step toward Personalized Social Geotagging”.** In Proc. of IUI 2010 Workshop on Social Recommender Systems, Hong Kong, China, 7-10 February, 2010.

5 Personal Skills

- Languages* Italian (native), English good in written and preliminar in spoken (EU Class B1 - PET (Preliminar English Test), EU Class C1 in proceedings, achieving estimated date: June 2012.)
- OS* Mac OS, Linux and Windows
- Programming* Good experience with Python, Java and C/C++. Also experienced with languages such as Common Lisp, Haskell, Scheme, Clojure, Scala, Erlang, OCaml, F#. I've tried or I've been dealing with Bash Scripting, Ruby, SQL, JavaScript, HTML/XML, Assembly. Good knowledge of software development techniques and design patterns. *ECDL* degree achieved on 2005.

6 Open Source Project

- Laetus* A C++ Framework that aims to alleviate the burden of programming in plain OpenCL C. It's my senior thesis project and it's still under active development. For more information and documentation visit the website <http://laetus.sourceforge.net/>

7 Miscellaneous

- I'm a moderator of *Python-it* forum
- Voluntary Blood Donor, I'm member of the *Ema-Roma* Association
- I like reading books, especially Murakami Haruki's ones

8 Personal Interests

Japanese language and culture, Functional Programming and functional programming techniques (lazyness, memoization, etc), distributed and parallels computations, 3D Graphics and Videogames, Fractals, Photography, Running