

Curriculum vitæ

Personal information

Surname(s) / First name(s)

Address(es)

Telephone(s)

Email(s)

Homepages(s)

Nationality(-ies)

Date of birth

Gender

Finamore Alessandro

vicolo delle Reti 6, I-13100, Vercelli, Italia

+39 328 0251485

alessandro.finamore@ocracy.org

<http://finale.ocracy.org>

Italiana

24 dicembre 1980

Maschile

Education and training

Dates

Occupation

Name and type of organisation providing education and training

From Jan 2009

PhD student in Electronics and Communications Engineering

Politecnico di Torino, corso Duca degli Abruzzi 24, I-10100, Turin, Italy

Dates

Title of qualification awarded

Name and type of organisation providing education and training

From Feb 2008 to May 2009

Research assistant for the project "Traffic classification based on the chi-square test"

Politecnico di Torino, corso Duca degli Abruzzi 24, I-10100, Turin, Italy

Dates

Title of qualification awarded

Dissertation title
Name and type of organisation providing education and training

From May 2005 to Feb 2008

Master's degree in Computer Engineering with specialization in Network Applications, graduation mark 110/110

Application of statistics methods to traffic classification in data networks

Politecnico di Torino, corso Duca degli Abruzzi 24, I-10100, Turin, Italy

Dates

Title of qualification awarded

Dissertation title
Name and type of organisation providing education and training

From May 2001 to Feb 2005

Bachelor's degree in Computer Engineering, graduation mark 110L/110

Implementation of TCP traffic measurements: interfacing Tstat software with DAG/Endace network capture cards

Politecnico di Torino, II Facoltà di Ingegneria, piazza S. Eusebio 5, I-13100, Vercelli, Italy

Personal skills and competences

Mother tongue(s)

Other language(s)

*Self-assessment
European level^(*)*

English

Spanish

Certifications

Italian

| Understanding | | | | Speaking | | | | Writing | |
|---------------|-----------------|---------|-----------------|--------------------|------------------|-------------------|------------------|---------|------------------|
| Listening | | Reading | | Spoken interaction | | Spoken production | | | |
| C1 | Proficient user | C1 | Proficient user | B2 | Independent user | B2 | Independent user | B2 | Independent user |
| A1 | Basic user | A1 | Basic user | A1 | Basic user | A1 | Basic user | A1 | Basic user |

^(*)Common European Framework of Reference (CEF) level

Preliminary English Test (PET) "Pass with Merit".

Technical skills and competences

Programming languages:

- Advanced knowledge of C.
- Good knowledge of Java, C#, Python, Javascript, JQuery, Shell Unix (bash), SQL, autotools.
- Good knowledge of API Unix/Linux (POSIX).
- Knowledge of Windows32 programming, Assembly 8085 e x86.

Markup languages:

- Advanced knowledge of (X)HTML and CSS, \LaTeX
- Knowledge of XML (DTD, Schema)

Network:

- Advanced knowledge of network programming, techniques of traffic capturing/filtering.
- Good knowledge of small local networks configuration
- Good knowledge of network programming

Driving licence

B driving licence