Tommaso Turchi

Ph.D. Student in Information Systems and Computing

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Education

Current **Ph.D. in Information Systems and Computing**, *Brunel University*.
Interested in Human-Computer Interaction and Artificial Intelligence.

2013 **Master's Degree in Computer Science**, *Università degli Studi di Firenze*, summa cum laude.
Focused on Computational Learning Theory, Distributed Systems, Graph Theory and Numerical Analysis.

2010 **Bachelor of Computer Science**, *Università degli Studi di Firenze*.
Gained foundamentals of Algorithms and Data Structures, Infinitesimal Calculus, Information Theory and Theory of Computation.

Master's thesis

Title *An application of Ant Colony Optimization to the ranking of Web pages*
Supervisors Pierluigi Crescenzi & Alessio Malizia

Bachelor's thesis

Title *Models and Equivalences for the Quantitative Evaluation of Concurrent Systems*
Supervisor Rocco De Nicola

Languages

Italian **Mother tongue** English **Independent user**

Computer skills

Programming

Expert C++, Java, LaTeX
Advanced C, GNU Octave, OCaml
Intermediate MATLAB, PHP, Python, R
Basic JavaScript, Objective-C

Systems

Expert Linux, Microsoft Windows, OS X
Advanced MySQL, Apache HTTP Server
Intermediate Microsoft Office
Basic Adobe Photoshop, MongoDB

Interests

Research Algorithms, Machine Learning, Human-Computer Interaction, Graphs and Complex Networks
Programming `http://github.com/tommasoturchi`