

# adrienfriggeri

social network analyst

## about

31 rue Smith  
69002 Lyon  
France

adrien@friggeri.net  
http://friggeri.net  
fb://adrien

## languages

bilingual french/english  
spanish & italian  
notions

## programming

JavaScript  
(ES5, node.js)  
Python, C, OCaml  
CSS3 & HTML5

## interests

complex networks, social networks, community detection, community structure, overlapping communities, information diffusion, viral marketing, social inference, recommendation, data mining

## education

- since 2009 **Ph.D. candidate in Computer Science** DNET/INRIA, LIP/ÉNS de Lyon  
*A Quantified Theory of Social Cohesion.*
- 2007–2008 **M.Sc. magna cum laude** IXXI, École Normale Supérieure de Lyon  
Majoring in Computer Science  
Specialization in Complex Systems
- 2006–2007 **B.Sc. magna cum laude** École Normale Supérieure de Lyon  
Majoring in Computer Science
- 2003–2006 **Classes Préparatoires aux Grandes Écoles** Lycée Fénélon, Lycée Louis le Grand, Paris  
Preparation for national competitive entrance exams to leading French “grandes écoles”, specializing in mathematics and physics.
- 2003 **French Baccalauréat S. with honors** Lycée Louis le Grand, Paris  
Specialization in mathematics and physics

## experience

- 02–07 2009 **LIP6/CNRS, Paris** Research Internship.  
*Visualization of complex networks.*
- 06–08 2008 **ISCFIF/CNRS, Paris** Research Internship.  
*Diffusion in the Blogosphere. Happy Flu.*
- 06–08 2007 **LIP6/CNRS, Paris** Research Internship.  
*Kernels in real world networks.*
- 07–08 2005 **Kelkoo.com** Summer job.  
*Creation of a keyword generator for Google Adwords.*
- 07–08 2004 **MonsieurPrix.com** Summer job.  
*Development of an e-commerce product indexation spider.*

## applications

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|------|--|--|
| 2012 | <b>Who did I forget ?</b><br>Guest list recommendation for Facebook events based on friends already attending the event.                           | <a href="http://whodidiforget.com">whodidiforget.com</a> |
| 2011 | <b>Fellows</b><br>Automatic community detection among Facebook Friends in order to validate the <i>cohesion</i> measure, creation of friend lists. | <a href="http://fellows-exp.com">fellows-exp.com</a>     |
| 2008 | <b>Happy Flu</b><br>Experiment aimed to measure viral spreading of content across the blogosphere.   | <a href="http://happyflu.com">happyflu.com</a>           |

## publications

Put your publications here!