

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

experience

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

applications

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

publications