

Rohith Rokkam

about

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

languages

bilingual french/english
spanish & italian
notions

programming

JavaScript
Python, C, OCaml
CSS3 & HTML5

interests

complex networks, social networks, community detection, community structure, overlapping communities, information diffusion, 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

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

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