# jrobertwells

## software engineer

## 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 Fénelon, 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

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|---|---|---|
| 02–07 2009 | **LIP6/CNRS, Paris** | Research Internship. |
| | *Visualization of complex networks.* | |
| 06–08 2008 | **ISCPIF/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.* | |