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 Éco Grand, Paris Preparation for national competitive ent "grandes écoles", specializing in mathema	rance exams to leading French
2003	French Baccalauréat S. with honors	Lycée Louis le Grand, Paris

Specialization in mathematics and physics

experience

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

Who did I forget?

Guest list recommendation for Facebook events based on friends already attending the event.

Fellows

Automatic community detection among Facebook Friends in order to validate the *cohesion* measure, creation of friend lists.

Happy Flu

Experiment aimed to measure viral spreading of content across the blogosphere.

publications

Put your publications here!