adrienfriggeri

social network analyst

about

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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 entrancécoles", specializing in mathematics and p	e e
2003	French Baccalauréat S. with honors Specialization in mathematics and physics	Lycée Louis le Grand, Paris

experience

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.	

applications

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