jrobertwells

software engineer

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 Lycée Fénelon, Lycée Louis le Grand, Pari Preparation for national competitive entrance exams to leading French "grandes écoles", specializing in mathematics and physics.	
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	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.