

Blain Maguire

Dublin, Ireland

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Education	Trinity College Dublin <i>MSc Computer Science</i>	Dublin, Ireland 2011 - 2012
	National University of Ireland Maynooth <i>BSc Computer Science with Software Engineering</i>	Kildare, Ireland 2005 - 2010
Experience	Deloitte Touche Tohmatsu Ltd <i>Java EE related Consulting</i>	Dublin, Ireland Jul 10 - Sep 11
	<ul style="list-style-type: none">• Implemented and maintained enterprise Java applications for clients in the public sector using technologies like Sping, Hibernate and JMS.• Implemented scripts to migrate legacy relational database data to comply with new EU legislation.• Worked closely with clients and business analysts drafting and eliciting requirements.	
	Microsoft Ireland Operations Ltd <i>Software Development Engineer in Test (Intern)</i>	Dublin, Ireland Feb 08 - Apr 09
	<ul style="list-style-type: none">• Implemented and maintained internal tools in C# (some C++) relating to localization for Microsoft Office with a focus on test automation.• Supported the test teams and assisted with authoring and maintaining of test cases.	
	Digital Interactive Media Enterprises Ltd <i>Freelance Software Developer, Consultant (Part-Time)</i>	Dublin, Ireland Apr 09 - Sep 09
	<ul style="list-style-type: none">• Wrote an CRM tool for internal use at the company in Java.• Gave technical advice to clients and assisted them with issues.	
Skills	Main Areas of Expertise: Full Stack Web Applications (<i>Spring, Django</i>) Desktop Applications (<i>Swing, TK, wxWidgets, OpenGL, DirectX</i>) Machine Learning (<i>Evolutionary Computation, Artificial Neural Networks</i>) Mobile Applications (<i>Android 2.2 SDK with some NDK</i>)	
	Main Languages: (In order of preference) <i>Python, C#, Java, C, C++</i>	
	Working Knowledge of: JavaScript, ActionScript, HTML/CSS, PHP, Perl, Ruby, Lua, Lisp	
	System Administration: Linux/Solaris servers, Linux user, some Windows Server	
	Version Control and Build Tools: CVS, Subversion, Git, Mercurial, Make, Maven, Ant, Hudson	
	Other 🌐 http://github.com/BlainMaguire 🌐 http://linkedin.com/in/blainmaguire 🌐 http://blainmaguire.com	