

# David Scannell

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STATEMENT	A passionate software developer interested in the process, tools and automation of the software cycle to ensure quick, consistent and quality releases.	
PROFESSIONAL EXPERIENCE	<b>Member of the Technical Staff</b> <i>GridCentric Inc.</i>	September 2009 to Present Toronto, ON
	<ul style="list-style-type: none"><li>• Early employee of a startup that participated in many non-developmental aspects of the business: marketing, sales, process and community building.</li><li>• Development lead of a massively concurrent Java middleware application.</li><li>• Proponent of many software best-practices: unit tests, continuous integration, code reviews.</li></ul>	
	<b>Developer</b> <i>The Jonah Group</i>	November 2006 to September 2009 Toronto, ON
	<ul style="list-style-type: none"><li>• Designed, and developed with a team of 2-3 developers, 2 J2EE web applications that were successfully delivered and deployed into production.</li><li>• Contributed scripts to help automate tasks and improve communication between a team of 30 people.</li><li>• Managed 7 developers during a 2 week testing / bug-fix cycle and carried on being the client's point of contact for the application during their acceptance testing.</li><li>• Presented to the company a talk on an emerging web technology, in addition to presenting to the client's testing team the features of a recently delivered application.</li></ul>	
	<b>Software Developer</b> <i>University of Toronto</i>	May 2006 to November 2006 Toronto, ON
	<ul style="list-style-type: none"><li>• Software lead for a team of 3 developers</li><li>• Produced bug fixes and coordinated two releases of DrProject, a lightweight project management tool specialized for classroom use.</li><li>• Trained users in the operation of the software.</li><li>• Point of contact for the first external customer.</li></ul>	
	<b>Software Developer</b> <i>MDS Sciex</i>	May 2004 to September 2005 Concord, ON
	<ul style="list-style-type: none"><li>• Prototyped an application that automates the process of building a chemical compound library and a utility to support report generation based on customizable templates using Visual Basic. Both were key components of a 2006 commercial release.</li><li>• Worked directly with customers to support and automate their workflows</li><li>• As a member of a seven person team, investigated and solved customers' software related issues with workarounds, and patches done in C++.</li></ul>	
EDUCATION	<b>Bachelor of Science: Computer Science</b> Software Engineering Option <i>Graduated with Distinction</i>	September 2001 to May 2006 University of Toronto
TECHNICAL SKILLS	<ul style="list-style-type: none"><li>• Familiar with Subversion and Mercurial VCS</li><li>• Developed build scripts for Make and Ant. Familiar with Maven.</li><li>• Worked with many testing frameworks including JUnit, PyUnit, Selenium</li><li>• 4 years of professional Java development: J2EE, EJB, Spring MVC, Hibernate, AspectJ</li><li>• 3 years of Javascript development: Prototype, jQuery</li><li>• 3 years of Python development: Django, PyLint, Mako, CGI</li><li>• 3 years of VB development: Word macros, business applications</li></ul>	