

# LUKE LOWREY

SOLUTIONS ARCHITECT

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**Profile**

I am committed to producing quality, innovative software solutions to stakeholders with unique requirements. I meet clients and investigate not only the project they have requested but also their current workflow and problems. Combining this information with my broad technical knowledge I work to provide a product that meets their requirements and fits seamlessly into the work they do.

<b>Skills</b>	<b>Technical</b> Highly proficient in programming, database design and development and front end web technologies including HTML5, CSS3 and JavaScript.	<b>Project Direction</b> Proven ability to lead and manage a wide variety of design and development projects in team and independent situations.	<b>Interface Design</b> I ensure all work I do is backed up by a user experience that is simple to learn and powerful when mastered.
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<b>Technical</b>	C#, VB.NET, Java	SQL Server	Visual Studio (including vNext)
	ASP.NET WebForms & MVC	MS Access	Team Foundation Server
	HTML5, CSS3, Javascript	MySQL	Windows Phone Development
	Silverlight, WPF, WinForms	MongoDB, RavenDB	Windows 8 Development

<b>Experience</b>	<b>Queensland Institute of Medical Research</b> Solutions Architect	Nov 2009 - Present
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I am responsible for working with the development team in planning and implementing software solutions for stakeholders from both the corporate and scientific departments of QIMR. This involves meeting with clients to determine requirements, producing formal documentation, designing and implementing databases, programming web based solutions and support and maintenance of existing projects.

<b>Queensland Institute of Medical Research</b> Contracted Web Developer	Aug 2009 – Oct 2010
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Contracted for the development of a web based purchasing system integrated with financial systems and rolled out organisation wide. The system provided is currently in production and has processed close to 30,000 requisitions.

<b>2Sol Software Solutions</b> Software Developer	Feb 2008 - Oct 2010
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Worked directly with clients to provide technical solutions for web applications including ecommerce, hotel management, customer relationship management and content management systems.

<b>Education</b>	<b>Queensland University of Technology</b> Bachelor of Information Technology - 2005-2008
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Noteable Results

Core Systems Planning/Implementation – High Distinction

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Software Engineering Studies – High Distinction

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Advanced Web Application Development – Distinction

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Enterprise Software Architecture – Distinction

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## Community

### Tech Community

I am active in the .NET and web development communities both locally and internationally. I regularly attend conferences and seminars in my personal time and consistently contribute to discussions about current development issues. I also am regularly contacted for advice and opinions about current issues through my personal blog.

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### Personal site - lukencode.com

My personal programming/technology blog is widely read and cited by peers around the world. It averages **10,000 unique visitors per month** and has been featured on top Microsoft sites **[Asp.net \(http://asp.net\)](http://asp.net)** and **[Channel 9 MSDN \(http://channel9.msdn.com/\)](http://channel9.msdn.com/)**.

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### Open Source

I am a strong believer in open source software in an enterprise environment. I have created a number of popular open source libraries in addition to contributing code to existing libraries. My own libraries, and those I have contributed to, are in production in a number of organisations.