John Croasdale

A seasoned Microsoft developer with 25 years experience building scalable and maintainable applications. Special interests in application security and database performance.

Contact

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Skills Matrix (commercial experience)

Discipline	Duration Years	Last Used
Web application design & development	25	Current
Asp.NET, C# and the .NET framework	20	Current
SQL Server t-SQL programming	20	Current
SQL Server performance tuning	20	Current
Web Services / Windows Services	20	Current
HTML, CSS, Web Design	25	Current
JavaScript & popular JavaScript libraries	15	Current
Agile Methodologies, Design Patterns	17	Current
Database Design / Data Modelling	25	Current
OO Analysis & Design	25	Current
Network & Application Security, IIS, Server Configuration,	20	Current
Active directory, Windows server setup, TCP/IP networking,		
Firewalls,		
XML, XPath, XSD etc	20	Current
Win Forms, Remoting, WPF2		Occasionally

Education

1992 - 1996 De Montfort University, Leicester **BSc Software Engineering** (2:1)

Professional Qualifications

EC Council	Certified Application Security Engineer (CASE) .NET Certified Ethical Hacker	2020 2006
Microsoft	Certified Solution Developer (MCSD) Certified Database Administrator (MCDBA) Certified System Administrator (MCSA)	2006 2005 2007
CompTIA	Network+ Security+	2006 2017

References & certification validation codes available on request

Relevant Experience

Dancing House Consulting Ltd	I'm currently providing freelance consultancy and development services to a small selection of long term UK clients.	
Freelance Developer 2008 – Present	 Working mainly with the latest Microsoft Web Stack, but also supporting projects over 14 years old for some long standing clients. Providing "full stack" development services. Managing small teams of trusted local freelancers on larger projects. 	
University of Nottingham /EMIS	QResearch is a large consolidated database derived from the anonymised health records of over 9 million patients. EMIS develops the clinical systems used in 60% of the UK's surgeries.	
Lead Web Developer/ Architect 2006-2008	 Designed, developed and delivered several web applications based around reporting massive amounts of health data. Developed winforms modules in the EMIS clinical healthcare application used by over 3000 UK surgeries. 	
Fern Training & Development	Fern provided training and personal development courses. They were the biggest private sector provider of the Government's New Deal training programme in the country.	
Information Systems Architect 2004-2006	 Responsible for designing & developing online MI (Management Information) systems. Developed and deployed several other Line of Business applications to support the MI system. 	
Ramesys, Notts. Senior Web Developer 2002-2004	 Designed and developed modules and core functionality for the company's web based content management software. We used classic ASP and SQL server, and migrated the product to C# .NET in 2003. 	
VeriSign UK Lead Developer 1999-2002	 Developed resilient, high traffic 3-tier web applications (1.5 million unique visitors to all storefronts per month average) Designed and implemented high security login areas that allowed customers to directly configure their products. 	
Notts Rural Community Council Web Developer 1996-1999	 Developed bespoke ASP & Access database applications. Supported users of the developed applications with training and mentoring. Deployed internet and video conferencing infrastructure to rural sites. 	