### 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, WPF	2	Occasionally

### **Education**

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

# **Professional Qualifications**

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

References & certification validation codes available on request

### John Croasdale

### **Relevant Experience**

# Dancing House Consulting Ltd

I'm currently providing freelance consultancy and development services to a small selection of long term UK clients.

Working mainly with the latest Microsoft Web Stack, but also

#### Freelance Developer 2008 – Present

supporting projects over 12 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

- Developed bespoke ASP & Access database applications.
- Supported users of the developed applications with training and mentoring.
- Web Developer 1996-1999
- Deployed internet and video conferencing infrastructure to rural sites.