

Duncan Lock

Profile

An adaptable and enthusiastic developer with broad experience and strong graphical communication skills. Proven web, database and application developer – able to work as a team with users and other developers to create and support practical solutions.

Artistic background and strong design, creative and problem solving skills.

Achievements

- Successfully run my own web development business, [Codeistry](http://www.codeistry.com/portfolio) (<http://www.codeistry.com/portfolio>).
- Introduced & ran regular project debriefs, training seminars, workshops & design reviews at ebxp. Successfully introduced the modern open source CMS MODx for website development and trained staff both in using MODx and in creating accessible, usable websites with valid standards compliant code.
- Implemented a comprehensive SQL Server based Student Records and reporting intranet at Computeach.
- Successful company wide implementation of Microsoft Business Solutions - Navision ERP software at Roc Office Furniture, creating large cost savings by reducing overheads and streamlining operations.

Technical Skills

Extensive Experience

- Cross browser & cross platform web development
- HTML/ XHTML, CSS, SVG, XML & XSL/T
- Linux, Apache, MySQL, PHP, ASP & Javascript, jQuery
- MODx Content Management System, Wordpress, LAMP Servers
- SQL Server, Database design & Development, DTS, ADO: MCDBA, MCP 70-228, 70-229; MS-TS: 70-431
- Visual Basic & VBScript; COM & ActiveX in VB
- Windows XP, Windows 2000, Windows NT 4 Workstation & Server
- Graphic design, documentation, diagramming, drawing & sketching

Also experienced in...

- Flash & ActionScript
- Bash, Perl, Python
- Windows 2000 Server & Active Directory
- Visual Basic .NET: MCP 70-306

Qualifications

- MCP – Microsoft Certified Professional
- MCDBA – Microsoft Certified Database Administrator
- MCDST – Microsoft Certified Desktop Support Technician
- MCTS – Microsoft Certified Technology Specialist, SQL Server 2005
- MCT – Microsoft Certified Trainer
- Master CIW Designer

Personal Information

Date of Birth:

5th August 1976

E-mail:

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Websites:

www.codeistry.com

Portfolio:

www.codeistry.com/portfolio/

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Microsoft
CERTIFIED
Professional

Microsoft
CERTIFIED
Database Administrator

Microsoft
CERTIFIED
*Desktop Support
Technician*

CIW[™]
PROFESSIONAL

Microsoft
CERTIFIED
Trainer

Desktop Support
Database Administration
Database Development

Microsoft
CERTIFIED
*Technology
Specialist*

SQL Server 2005

Master
CIW[™]
DESIGNER

Experience

July 2008 – Present

Managing Director, Codeistry, Birmingham, UK & Vancouver, BC

[Codeistry \(http://www.codeistry.com/\)](http://www.codeistry.com/) is a small but thriving web development company producing modern dynamic CMS driven websites.



I run Codeistry - a small web development company. I craft sophisticated personalised websites, complete with full Content Management Systems, for a wide variety of clients, spread over four continents.

As it's my company, I do most everything myself - marketing, SEO, customer relations, design, coding, support, invoicing - you name it, I do it. I've become very experienced managing the complete business and project lifecycle from beginning to end.

[If you want to checkout my portfolio, or you need any web development, consultancy or advice - Codeistry has it's own website \(http://www.codeistry.com/\)](http://www.codeistry.com/).

April 2007 – June 2008

Web Development Manager, ebxp, Bicester, UK

[ebxp \(http://www.ebxp.com/\)](http://www.ebxp.com/) are a small flash & web development studio specialising in flash ebchures and dynamic CMS driven websites.

Comprehensive position developing CMS driven websites for clients, training a small team of junior developers and modernising the company's development practices.

Introduced open source PHP based CMS **MODx**, modern semantic CSS web site development & company Wiki. Increased production automation through use of automated image processing software and bespoke database migration scripting.

Introduced & ran regular project debriefs, training seminars, workshops & design reviews as part of team building & improvement process.

June 2005 – April 2007

SQL Tutor, Computeach International, Dudley, UK

[Computeach \(http://www.computeach.co.uk/\)](http://www.computeach.co.uk/), established for over 40 years & with an annual turnover of £25m, provides IT distance learning courses to thousands of students — and currently has over 9,000 students enrolled on a wide variety of courses.

Senior SQL Tutor responsible for the training and support of MCDBA, MCAD & MCP students studying for Microsoft SQL Server exams 2000 & 2005 (70-228 & 70-229). Working with another tutor, provide classroom training & student support via email, web chat and phone for ~500 students.

Created (on own initiative) internal SQL Server & ASP intranet to support tutors, office staff and managers; provided extensive Student Records, Phone call tracking & student reporting for tutors.

October 1998 – April 2005

Analyst Programmer, Roc Office Furniture Plc., Birmingham, UK

Roc Office Furniture
(<http://www.roc-office.co.uk/>),
employing 100 people and
turning over £10m, design,
manufacture and supply office
seating and furniture, providing
a one stop shop service for
prestigious national and
international clients.

Responsible for development & support on the successful company wide implementation of Microsoft Business Solutions Navision, a complete manufacturing, sales, financials, ERP & CRM system. This replaced a ~20 year old bespoke system and launched with ~50 users.

Developed the company's intranet applications in XML, HTML & ASP; including database driven design drawings and product specifications systems, SVG org. charts, XML driven internal phone and contacts, forum and collaborative wiki.

Developed a replacement for legacy payroll data collection and processing system in VB & SQL Server; system had successfully processed over 85,000 payroll transactions at the time of writing.

December 1996 – October 1998

Development Engineer, Ross Computer Services, Ross-on-Wye, UK

Ross Computer Services
developed management,
logistics and accounting
software for the road haulage
industry and are now part of
[Mandata](http://www.mandata.co.uk/)
(<http://www.mandata.co.uk/>)

Developed, with a small team, 32bit distributed n-tier business solutions in VB 5 for the road haulage industry. Responsible for the design & development of client side applications and server-side components implementing business rules & database independent data services. Shared responsibility for hardware support of the NT servers, networks & PC's for the installed client base of ~200 users.

References available on request.