CV / Resume

Russell Archer

iOS Developer

location: London/Sevenoaks, Kent
mail: russell.archer@mac.com
portfolio: http://russell-archer.github.io

Career Summary

Freelance	iOS Development (Jan 2017 - Present)
Freelance	Windows Mobile Development (Mar 2011 - Nov 15)
Quintiles	Enterprise Architect (Feb 2004 – Feb 11)
Insource	Technical Architect & Development Manager (Aug 2003 – Jan 04)
Softwright Systems	Senior Technical Consultant & Project Manager (Aug 1996 – Jun 02)
Taxsoft	Systems Group Manager (Jan 1994 – Aug 96)
Data by Design	Development Team Leader (Jul 1993 – Jan 94)
Informix Software	Corporate Technical Manager (Aug 1989 – Mar 93)
Nacro	Software Engineer (Nov 1986 – Jul 89)

Major Project Summary

iOS/Swift	Writerly (2017-Present)
iOS/Swift	Retreev (2016)
Windows Mobile/C#	Roundup (2014)
Windows/C#	Visual Snippet Library (2012)
SharePoint/C#	Quintiles Enterprise Portal (2011)
ASP.NET/C#	Quintiles Frameworks (2008)
ASP.NET/C#	Quintiles QZone (2007)
ASP.NET/C#	Quintiles Clinical Informatics (2006)
ASP.NET/C#	Quintiles SMARRT Clinical Trial Management System (2004)
ASP.NET/C#/VB.NET	Insource ASP.NET Academy RAD Tool Suite (2003)
ASP.NET/C#	Softwright Document Control System (2001/2002)
Java	Softwright On-line Community & Content Management (2000)
Java	Softwright Reusable Asset Management System (1998/1999)
Delphi	Softwright RADwright Object Framework (1997)
Visual C++/MFC:	Taxsoft Windows System Software (1996)
Visual C++/MFC:	Data by Design Marketing Workstation (1994)
Windows/C/SDK:	Informix SmartWare III (1993)
MS-DOS/C:	Informix SmartWare II (1992)

Employment Summary

Freelance

Dates: March 2011 – Present
Position: Freelance developer
Main Projects:

- Writerly (iOS/Swift)
- Retreev (iOS/Swift)
- Roundup (Windows Mobile/C#)
- Visual Snippet Library (Windows/C#)

Quintiles

Dates: 9th February 2004 – February 2011
Address: Station House, Market Street, Bracknell, RG12 1HX
Position: Enterprise Architect
Major Projects:

- Enterprise Portal (SharePoint, ASP.NET, C#, Web Services, WCF, Ping Federate)
- CRO Dashboard (SharePoint, ASP.NET, C#, Web Services, Adobe Flex)
- Shared Engineering Services Common Frameworks and Lifecycle Governance
- Clinical Informatics (ASP.NET, C#, Web Services)
- QZone intranet (ASP.NET, C#, SharePoint)
- SMARRT Clinical Trial Management System (ASP.NET, C#, SQL Server)
- GISA (Integration Service Architecture, C#, Web Services)

Insource

Dates: 4th August 2003 – 30th January 2004
Address: 4 Southern Court, South Street, Reading, Berkshire, RG1 4QS
Position: Technical Architect and Development Manager
Main Projects:

- Insource ASP.NET Academy RAD Toolset (ASP.NET, SQL Server, C#, VB.NET)
- Omnicom Lease Liabilty System (ASP.NET, SQL Server)
- Peverel Insurance System (ASP.NET, VB.NET, SQL Server)

Consultancy and Training

Dates: September 2002 – July 2003
Position: Freelance Consultant and Trainer
Main Projects:

- Development and delivery of .NET consultancy and training materials

Softwright Solutions

Dates: 27th August 1996 – 31st June 2002
Address: The Langley Business Centre, 11-49 Station Road, Langley, Berks, SL3 8YT
Position: Senior Technical Consultant and Project Manager
                      Additional responsibilities for Quality Management (ISO 9001/TickIT),
                      Enterprise Computing Technical Focus Group, Best Practice,
                      RAD/DSDM Methodologies and Software Reuse

Main Projects:

- DocCtrl (document control system, .NET)
- eCommunity (web-based business community, Java)
- Gismo (TV program scheduling, RADwright)
- RADwright (object framework, Delphi/Java)
- RAMS (reusable software component repository, Java)

Taxsoft Ltd.

Dates: January 1994 – August 1996
Address: Taxsoft, Addington House, 5 Compton Rd, London SW19 7QA
Position: Systems Group Manager
Main Projects:

- Windows System Software (Visual C++/MFC)

Data by Design

Dates: July 1993 – Jan 1994
Address: Harbour Yard, Chelsea Harbour, SW10 0XD
Position: Development Team Leader
Main Projects:

- Marketing Workstation (Visual C++/MFC)

Informix Software Ltd

Dates: August 1989 – March 1993
Address: Littleton Road, Ashford, Middlesex, TW15 1TZ
Positions: Corporate Technical Manager (2 years, final position)
                      Technical Support Manager (1.5 years, 20 staff)
                      SQL Technical Consultant (6 months)
                      Smart Technical Consultant (6 months, first position)
Main Projects:

- SmartWare II (DOS)
- SmartWare III (Windows/SDK)

NACRO

Dates: November 1986 – July 1989
Address: 55, Bradford Street, Birmingham (Remote)
Position: Software Engineer
Main Projects:

- Design and coding of office automation system using C, 80x86 Assembler and SPL