Chris Ryle

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Profile

Having started my career writing software for the communications industry, I have moved on to work with various Management Information Systems. As the internet has grown, I have become an internet engineer, conversant with most of its languages and databases. I established my own company in 1992 through which most of the latter work was completed. I think my diverse experience from embedded software and safety systems for fusion reactors to websites and databases would be an asset to any company.

Achievements

- Developed web public facing and B2B insurance sales system using JSP and SQL Server.
- Developed web based back-office insurance based MIS system using ASP and SQL Server.
- Develop websites for local group of churches using PHP and MySQL, and local businesses.
- Development Manager, Team Leadership/Project Management.

Technical

- C (25 years), C++, C++ Builder, Java, Delphi.
- ASP, JSP, JavaBeans, ASP.Net, PHP, JavaScript, jQuery.
- Oracle, SQL Server, MySQL

Experience

2010 .. Present - Watts International property consultants

Intranet and website support and development using ASP.Net, PHP, MySQL and SQL Server.

2003 .. Present - Travel & General Insurance Company

Development and support of intranet MIS system in ASP and SQL Server together with development and support of public and B2B access websites developed in JSP and SQL Server.

2002 .. 2003 - Case tce and E2E4 Limited

Development of software for low cost Symetric DSL Multiplexor in C.

2001 .. 2002 – Dataflex plc (Development Manager)

Upgrade of the SNMP interface for Voice over DSL and IAD products. Development of SIP version of the Paxdata Voice over IP product in C.

1995 .. 2003 - ISYS plc

Conversion of MIS product to use an Oracle database using the Pro*C Oracle interface JSP and ASP. Created a new GUI interface to the MIS product using C+ Builder and Delphi. Development of interfaces to third party data collection and scheduling systems. Development of Web Interface to MIS system, using Oracle JSP and ASP.

1997 .. 1999 - Paxdata Networks Ltd. (Technical Director)

Development of additional features for ISDN Router products, including Kilostream Aggregate, Voice over IP and Frame Relay.

1993 .. 1995 - JET Joint Undertaking

Development of coil protection system, adaptive gas control algorithm, master timing system and system monitoring screens for Torus.

1992 .. 1993 - ISYS plc

Development of a second generation MIS for the printing industry in C.

1989 .. 1992 - Paxdata Networks Ltd.

Development of software for Modems and Bridges in C.

1987 .. 1989 - Crosfield Electronics Ltd. (Team Leader)

Development of a proprietary Fibre Optic LAN product, and its FDDI successor.

1984 .. 1987 - CASE Communications Ltd.

Development of X.25 Packet Switch Exchange in C and assembler.

Qualifications

- First Class Honours Degree in Computer Studies from Southampton University.
- A Levels in Pure and Applied Maths, Physics, Chemistry and Computer Studies.

Interests

Radio control model aircraft, gardening, photography.