

Chris Ryle

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Profile

Having started my career in the computer communications industry, I have moved on to work on Management Information Systems. With the emergence of the internet this has led me to become an internet engineer, conversant with most of its languages and databases. I would like to further extend the knowledge I have gained during my 39 years in the computer industry.

Achievements

- Developed web public facing and B2B insurance sales system using JSP and SQL Server.
- Developed web based back-office MIS system using ASP and SQL Server for an insurance company. Then re-wrote this using SharePoint.
- Took over support of back-office system for architectural company, and redeveloped this using SharePoint
- Develop website for local group of churches using PHP and MySQL.
- Development Manager, Team Leadership/Project Management.

Technical

- C (38 years), C++, C#, C++ Builder, Java, Delphi.
- ASP, JSP, JavaBeans, ASP.Net, PHP, JavaScript, SharePoint, jquery, chartjs
- Oracle, SQL Server, MySQL.

Experience

2010 .. Present – PSW Energy Consultancy – Meter Analysis

Developed client facing website using JSP and MySQL to display the meter readings automatically collected by the host database server. This includes code to process received data from different data collection devices, display the information graphically, raise alerts on exception conditions and generate invoices.

2010 .. 2022 - Watts International property consultants

Intranet and website support and development using ASP.Net, PHP, SharePoint, MySQL and SQL Server. Recently implementing and supporting their new SharePoint back-office system.

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. Recently implementing and supporting their new SharePoint back-office system.

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