

Overview

Twenty nine years technical IT experience, now specialising in:

- Development and Support of ASG-CMTS, and Managing MVS, OS/390 and Z/OS Systems.

Extensive experience of building, customising, implementing and supporting MVS and OS/390 systems, plus CICS, VTAM and associated products and facilities.

Major skills include:

1. Implementation of new software releases and upgrades
2. Installation and customisation of third party products for OS/390, z/OS VTAM, CICS and connected Windows/NT systems
3. Planning and conducting system and site moves
4. Planning and testing disaster recovery processes
5. Developing, implementing and supporting utility programs and exits in Assembler, COBOL and REXX, developing automated operations and network control software, mainly in REXX.
6. Product evaluation
7. Problem determination and resolution, and the provision of technical consultancy, guidance and advice.
8. Other skills include conversion of SNA networks to utilise TCP/IP, installation and implementation of PC software, integration of PCs into SNA and TCP/IP wide-area networks, and the use of the mainstream PC office products.

Career Summary

1995 - to date	Independent Consultant
1994 - 1995	INTEL Corporation (UK) Ltd - MVS/CICS Systems Engineer
1994 - 1994	Independent Consultant
1993 - 1993	Northern Star Insurance Co. - MVS/CICS/VTAM Senior Systems Programmer
1984 - 1993	Raychem Ltd. - MVS/CICS/VTAM Senior Systems Programmer
1980 - 1984	Lowndes Lambert Group Ltd. - Senior Operator

Knowledge of Architecture and Major Products

- | | | | |
|-----------|------------|-----------------|--------------------|
| • z/OS | • NCP | • ASG-CATS/CMTS | • SAS |
| • OS/390 | • TCP/IP | • VIEWDIRECT | • COBOL |
| • MVS/ESA | • NETVIEW | • INFOPAC | • ASSEMBLER |
| • MVS/XA | • CICS/ESA | • ABENDAID | • REXX |
| • MVS/SP | • CICS/MVS | • CA-TPX | • MS WINDOWS NT |
| • VM/XA | • CICS/TS | • OMEGAMON | • ATTACHMATE EXTRA |
| • VM/SP | • DB2 | • SUPERSESSION | • AUTOSYS FOR NT |
| • DOS/VSE | • | • FDR/ABR | • LOTUS NOTES |
| • JES2 | • | • FILEAID | • |
| • TSO/E | • | • INTERTEST | • |
| • VTAM | • | • SYSVIEW | • |

Projects and Responsibilities

Independent Consultant (1995 - to date)

- Assigned to ASG (Allen Systems Group) from March 1999 to February 2009 as a Development and Support Specialist to enhance, maintain and support their ASG-CATS (Change Automation for Transaction Series) product, now known as ASG-CMTS (Change Manager for Transaction Server). Major role was to project lead enhancements to ASG-CATS V3.0.0 with ease of implementation the main focus, enhance ASG-CATS V3.1 to support CICS TS V2.3, and enhance ASG-CATS V3.2 to support CICS TS V3.1, project lead enhancements to ASG-CATS V4.0 to provide extended batch processing (automation) facilities and history purge capability, and project lead and design for ASG-CMTS V4.1 to support CPSM V3.1.
- Assigned to IBM Global Services from February to August 1999 as a Systems Programmer, supporting their customer Pearl Assurance. Major responsibilities were to: maintain over 200 independent software vendor products; perform a large number of major upgrades for Year 2000 across multiple OS/390 images; upgrade Infopac-RDS to View Direct, and give general support for Year-2000 testing.
- Assigned to the European Space Agency in Rome from November 1998 through January 1999 as an OS/390 Systems Programmer. The major roles were to: project lead an MVS/ESA to OS/390 conversion; after conducting a review of the existing project plan (which was held and maintained within MS-Project); install OEM software (FDR, CA1, Oracle, AF/Operator); convert ACF2 to RACF; and supervise a team of three Systems Programmers.
- Assigned to Emprise Technologies Europe, on a part-time basis during evenings and weekends, from May to August 1998 as a CICS Technical Programmer. This direct contract was to fix problems in Emprise's main product, CICS Automated Table System (CATS), as notified by their customer Intel. CATS supports CICS and runs in an ISPF and batch environment and is written in COBOL and Assembler.
- Assigned to Intel Corporation (UK) Ltd from October 1995 to October 1998 as an MVS/CICS Systems Engineer. Major responsibilities were: conversion of a large European SNA network to TCP/IP, including the evaluation, implementation and customisation of Barr Software to handle the remote printing; installation, implementation and maintenance of numerous third party products, including CATS, which was heavily customised and used to control multiple CICS regions across a Sysplex installation, customisation and roll-out of Attachmate Extra!, for 3270 emulation on PCs throughout the European network, and the installation, evaluation and implementation of AutoSys for Windows NT V3.3 - a PC task scheduling tool.
- Assigned to NERC from February to September 1995 as an MVS/CICS/VTAM Systems Programmer, performing a TSPrint upgrade from V4.1 to V4.2 and an SMP/E Upgrade, along with general support duties.

INTEL Corporation (UK) Ltd (1994 - 1995)

- Employed by the company from August 1994 to February 1995 as an MVS/CICS Systems Engineer. Major responsibilities were: the participation in a system image redesign project reducing the number of MVS images, with separate images for production and development CICS regions, and the development of a TCP/IP FTP automatic batch process using REXX. Other duties were the maintenance and upgrading of the numerous third party products in use and day-to-day monitoring and problem resolution.

Independent Consultant (1994)

- Assigned to Intel Corporation (UK) Ltd from January to July 1994 as an MVS/CICS Systems Engineer. Work performed included: installation, evaluation and implementation of CATS; participation in an MVS upgrade from SP3 to SP4.3, and installation, customisation and implementation of CA/Masterpiece V3 for CICS/DB2 which utilised CA90s and CICS TCP/IP sockets.

Northern Star Insurance Co. (1993)

- Employed as an MVS/CICS/VTAM Senior Systems Programmer from June to December 1993 with responsibility for the application of maintenance to MVS, CICS and VTAM and all third-party products.

Raychem Ltd (1984 - 1993)

- Employed initially as a trainee VTAM Systems Programmer and promoted progressively to an MVS/CICS/VTAM Senior Systems Programmer and team leader.

The final role was as a member of the planning team for Raychem's single European Data Centre (EDC) project, taking specific responsibility for planning and performing a large disaster recovery test preparatory to planning, testing and implementing the transfer of all work and systems to the EDC.

Major tasks completed during the main part of this employment were as follows: planned, installed and implemented the conversion from MVS/370 to MVS/XA; maintained and customised MVS and JES2; planned and implemented a major network FEP upgrade; planned, tested and implemented support for 3480 Cassette Drives; designed, developed and implemented an automated operations system utilising REXX and AutoOPERATOR; migrated CICS from V1.7 to V2; installed and implemented CICS Manager; migrated standard CICS security to Top Secret, including developing assembler programs for CICS sign-on; implemented space management exit routines to optimise DASD space utilisation and reduce I/O's installed MXG, and set-up daily, weekly and monthly performance databases and used SAS and Lotus 1-2-3 for Capacity Planning and presentation to management.

Initially took responsibility for all aspects of mainframe networking, including: creating all network definitions; problem solving and tuning activities; NCP definition and tuning, and writing NCCF command lists. Later undertook further responsibilities for: installing,

maintaining and tuning VM/VSE and CICS systems; implementing CICS RDO and the terminal auto-install facility; developing a source transfer mechanism from VM to MVS; setting up VTAM, CICS, NCP and NCCF on a new MVS system and maintaining a charge-out mechanism written in SAS.

Lowndes Lambert Group Ltd (1980 - 1984)

- Employed as a trainee VSE Operator and progressed to a Senior Computer Operator.