

CAREER RESUME

NAME: ANDY AMANS

LOCATION: Santa Monica, California, USA

EMAIL: andy.amans@iname.com

EDUCATION: BSc Computer Science

HARDWARE: Mainframes: IBM 3090, ICL 2900, GEC 3800
Midtier: IBM AS/400, RS/6000

LANGUAGES: Cobol I, II & MVS, PL/1, RPG400, Progress.

DATABASES: DB2/DL1, IMS DB/DC, CICS

SUMMARY: Senior Programmer/Analyst with over 30 years of experience in information technology.

Over 20 years of IMS DB/DC & over 20 years DB2

Strong background in systems development on IBM cross platform hardware.

Most recently specializing in providing complete mainframe solutions, by identifying requirements, designing solutions, coding and delivering the end product.

Good communication skills

I have also programmed in Visual Basic, HTML and Javascript on personal webpages and applications in my spare time.

CAREER HISTORY

Sep '01 – Nov '19 WELLPOINT INC.
California, USA
***Senior Analyst/Programmer/Solutions Engineer**

I have written interfaces between a web-based insurance application system on an IBM AIX mid-tier machine and the mainframe-based Medical Underwriting System using **COBOL 390 with DB2, IMS DB/DC** and Distributed Relational Data Access techniques. I also continued to develop and maintain the Underwriting System, which served 15 states.

Aug '98 – Sep '01 INTERNATIONAL PROGRAMMING & SYSTEMS.
California, USA
***Consultant Analyst/Programmer**

Helped design and develop and maintain a Medical Underwriting System using **COBOL II with DB2, IMS DB/DC, DYL280, JCL** for Blue Cross of California. The system was totally rewritten from the existing all IMS system.

Jul '97 – Jul '98 DIAGONAL COMPUTER SERVICES.
Leeds, England

***Consultant Analyst/Programmer**

Helped design and develop programs in **COBOL II with DB2, VSAM** to manage depot space allocation and delivery wave coordination for a leading supermarket group.

Lead a team to design and develop an interface to automatically create mainframe insurance policies from a PC quotation system for 'Ecclesiastical Insurance' in the U.K

Nov '96 - Jun '97 A.E.SYSTEMS LTD.
Bradford, England

***Consultant Analyst/Programmer**

Helped developed a Worldwide automotive parts ordering and inventory management system for the T&N group of companies supported by A.E. SYSTEMS. Each country's version required tailoring for their specific economic and business needs and local regulations. Developed strategy for year 2000 problem fixes throughout system. Coordinated changes and managed staff required to fix the issues. Programs are written in **COBOL II with CICS and VSAM** and stored in ROSCOE.

Jun '96 - Oct '96 DIAGONAL COMPUTER SERVICES LTD.
Leeds, England

***Consultant Analyst/Programmer**

Developed programs in **COBOL II with DB2, VSAM and IMS DB/DC**. Diagonal provides consulting services for local corporations within the Leeds metropolitan area. Programs designed using JSP methodology and tested against stringent QA test plans.

Sept '86 - Jun '96 **T&N PLC (HOLDING COMPANY)**
Manchester, England

***Senior Analyst/Programmer**

(**'95-'96**) - Designed and developed a standalone Hire Tool Ledger and Returns system written in **PROGRESS** on the RS/6000. Developed enhancements to the MFGPRO installations at companies in Chapel-en-le-Frith, Burscheid and Cleckheaton, (England and Germany). Split time between development on RS/6000's and AS/400's.

(**'95**) - Developed the DATA3 system on the AS/400. Written in **RPG400, CL and Query** programming languages. Developed the interfaces between the manufacturing and financial systems in RPG400 on an AS/400 in Poitiers (France) and another POPIMS system in Manchester (England). This included using SNUF devices on the AS/400. A special interface was required by a MINITEL order/inquiry system so that it inquired on stock via the mainframe POPIMS database rather than the AS/400 files. This required using **APPC** techniques.

(**'94**) - Designed and developed interfaces between the manufacturing and financial systems on the mainframe computer in Burscheid (Germany) and a turnkey POPIMS system on the mainframe computer in Manchester. Interfaces written in **COBOL II, CICS and DB2**.

(**'92-'93**) - Implemented a Sales Order Processing and Manufacturing system in **COBOL, IMS DB/DC and DB2** at one of T&N's companies in Burscheid. 75% of the project was based in Germany, 25% in England.

(**'89-'91**) - Maintained and developed existing systems at Ringwood site at the same time as converting the same systems to the AS/400 platform. The existing systems were written in **COBOL, PL/1 and MANTIS**. Utilized **JCL and Quickjob** for scheduling.

(**'88**) - Designed and developed a Project Recording system in **COBOL, DL/1, UFO, RPF and JCL** for use by the MIS department. Implemented the system in two other departments within the group. Provided on-going support and system enhancements. Subsequently updated the system with an alternate front end written in **Lotus Notes** for one of the departments.

(**'86-'87**) - Installed a Purchase Ledger system written in **COBOL, IMS DB/DC, RPF and JCL** for one of T&N's companies in Birmingham (England). Developed customized enhancements to the Ledger system. Responsible for general maintenance and minor

developments to the sales order processing, manufacturing and estimating systems written in **COBOL, Filetab and RPF** at T&N's Manchester and Rochdale companies.

(~~'84-'85~~) - Responsible for batch and online **COBOL and Filetab** mainframe programming using **DL/1**, together with data entry systems in **RPF**.