

EDP-Profile

Operating systems:

microcomputer, office computer

- Intel 80286 bis Pentium, DOS 3.11 - Windows XP
- Mac, MC 68040 and Power PC, OS 7.5, 8.1, OS X 10.3
- Psion Epos OS

minicomputer

- VAX/VMS 3.7 - OpenVMS 7.1 (broad knowledge)
- DECwindows, OSF-Motif
- UNIX: SUN Sparc OS, IBM AIX 4.3

mainframe

- IBM zOS, the former OS/390 (MVS)

networks

- DECnet Phase IV with VMS, MS-DOS, RSX; NCP
- DECnet OSI
- VAX P.S.I. (Telepac, X.25); Hughes Networks Systems: IPN (X.25)
- LAT, DECtrade
- TCP/IP: TCP Multinet, TCP Services for OpenVMS
- Theory and hands-on experience of Ethernet.
- LAN with Thinwire, Twisted Pair; Bridges, DELNI, Chipcom Ornet, DEChub, FDDI
- Computer Associates Polycenter products (Console Manager), Performance Analyzer and Manager
- Specification and support of client/server applications
- HP Network Analysers
- Newbridge "Mainstreet" 3600, 3612, Data and Voice Integration Systems, Multiplexers for WAN applications, 4602 network management on SUN Sparcstation
- DSL on ZyXEL, Wireless LAN IEEE 802.11b

Support and System Management

OpenVMS

- Pascal, Micropower-Pascal, C, Ada
- CDDplus, Rdb, Rdb/EIn, VAXset (CMS, MMS)
- ACMS (Client/Server)
- CAD: Bravo 3.1 from Schlumberger Technologies
- DECwrite, DECmailworks X.400-Mail
- TCP/IP for OpenVMS; XUAFmaestro, XQueues

Personal Computer

- MS DOS 3.3, 5.0, 6.0, Windows 3.1 – XP, Windows NT 4.0
- Microsoft Office products, MS Word, MS Excel
- McAfee Virscan, Norton AntiVirus
- Walker Richer & Quinn: Terminal Emulation "Reflection"
- KEAterm, Smartterm, eXcursion for Windows, other Motif Emulators
- 3270 Emulations from Logcraft; Rumba, eXcursion
- div. Software on Mac: Framemaker, Word

Hardware Expertise:

- VME-Systems with Force boards
- PDP 11, VAX 11/751, MicroVAX II and up to VAX 6000
Unibus, Q-Bus, SCSI-Bus, DSSI-Bus, PC-Card
- Alpha AXP 200, 3000, 4000
- SUN Sparcstation
- MS-DOS: 80286 to Pentium on Pathworks, on Novell
with ISA- and Microchannel-Bus, PC-Card, USB
- Macintosh Apple Quadra 700; G4
- Psion 3a, 3mx, 5mx
- RS 232, RJ45
- Printers from DEC, QMS, HP, Epson, Canon with or without Postscript
- Modems: CASE, Hayes, Discovery, OSI, ZyXEL, Bullet, Zeus

SW-Tools used:

- Portal (programming language developed for real time applications based on Pascal)
- DCL (DEC Command Language)
- Digital-CMS (Code Management System); CM Synergy 6.2, 6.3, Change Synergy
- OS/390 ISPF, JCL
- Java
- Sniff
- XMLspy, JEdit
- Eclipse
- PHP 4
- Mercury TestDirector
- CA Unicenter (Helpdesk-Tool)

Text Processing:

- VMS: Wordmarc, WordPerfect, Runoff, DECwrite, VAX-TPU
- PC: MS-Word 5.5 to Word 2003, SEDT, EditPlus, TextPad, Pagemaker, OpenOffice
- Atari-TOS: Wordplus, Script, SEDT
- Mac: MS-Word 6, Word X for Mac, OpenOffice
- UNIX (AIX): Framemaker

Database, Spreadsheet:

- VMS: 2020, Oracle-RdB, Oracle, Sybase, Ingres
- PC: Lotus, Excel, dBase IV, MS-Access, Raimo, SQLAnywhere
- Mac: Filemaker, Excel
- OS/390: DB2 with SPUFI, SQL
- AIX: Oracle

Electronic Messaging

Mail

- A1Mail, VMsMail, HPopenmail, CC-Mail, MX-Mailer, Netscape, Novell-Groupwise, Lotus Notes, Apple Mail, Outlook 2003, Outlook Express

Data Exchange

- UN/EDIFACT (CREADV; PAYORD, PAYMUL...)
- SWIFT
- X.400; OFTP over X.31a
- SeeBeyond e*Gate
- XML, XSLT, soap