

# John A. Weeks III

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## John Weeks Skill Inventory:

### 1. Open Systems

- HP9000, IBM RS/6000, Sun Enterprise Server
- HP/UX, AIX, SunOS, Solaris, Linux, SCO UNIX, Xenix, 386/ix
- Siemens SINIX, Sequent DYNIX, DEC OSF1, DG/UX, NCR, UNISYS
- SVID, 4BSD, POSIX, XPG/4, i18n (Internationalization)
- System Architecture, Capacity Planning, Disaster Recovery
- System Administration, Performance Tuning, Back-up & Restore
- UNIX Networking (DNS, NFS, NIS, R-commands, Internet)
- Database Management (Sybase, Oracle, RDB, Informix)
- Application Development, PERL, C, C++-Programming
- Shell Programming (sh, csh, ksh, bash, AWK, sed, PERL, vi)
- System Security, Security Audits, PAM, S2/S3 System Scanners
- Best/1, BMC Patrol, Tivoli, NetView-6000, HP OPenview
- Redundant & High Availability Systems
- Veritas Volume Manager, File System, Cluster Manager, DMP
- DASD, JBOD Disk Arrays, Raid Disk Arrays, Storage Area Networks

### 2. Networking

- Most popular protocols (TCP/IP, IPX/SPX, NetBIOS, NetBEUI)
- AppleTalk, AppleTalk Phase 2, LocalTalk, EtherTalk, TokenTalk
- Exposure to SNA, DecNET, XNS, SCSI over Fiber Optic Cable
- ODI, NDIS, Packet Driver, WinSock
- CSU/DSU, TIU, NT1, Modem
- Terminal Servers, Multiport Cards, Remote Access Servers
- Hub, MAU, Repeater, Concentrator
- Bridges, Smart Bridge, Learning Bridge, Network Switch
- Router (Cisco, Wellfleet, Morningstar), BRouters
- 56KB, Analog, DDS, Fractional T-1, T-1, T-3, DS-3
- ISDN, ATM, Frame Relay, DSL, Broadband
- Category 3, Category 5, ThinNet, ThickNet, Fiber Optic, Coax
- Ethernet, Fast Ethernet, Gigabit Ethernet, Token Ring, FDDI, ArcNet
- RIP, OSPF, EGRP, Source Routing, NAT
- SNMP, HP OpenView, SunNet Manager, MRTG
- Pentascanner, Sniffer, Novell LANalyzer

### 3. Desktop Computer Systems

- Apple Macintosh Hardware, MacOS, OS/X
- Microsoft Mail, cc:Mail, SMTP, Mail Routing, MS Exchange
- IBM (WinTel) Compatible Hardware
- MS-DOS, PC-DOS, DR-DOS, Norton Utilities
- Windows 3.x, W4WG, Windows NT, NT Server, Win 95/98, Win2K
- Windows XP Home, Media Center Edition, Professional, Small Business Server
- MS-Office, MS-Works, Lotus SmartSuite, MS-Project, Visio, MS-Outlook
- Novell Netware, Intranetware, Linux, OS/2
- PC to Mainframe Integration, PC to UNIX Integration
- SCSI, IDE, PCI, USB, Firewire, CD, CDR, CDRW, DVD, DVDROM

### 4. Computer Languages

- Assembly
- AWK
- Basic
- C
- C++
- Fortran
- HTML
- Java
- Pascal
- Perl
- Prolog
- SQL
- UNIX Shell (sh, csh, ksh, bash)

### 5. Internet

- TCP/IP, PPP, UUCP Networking, DSL, Cable Modem
- Domain Name Service, Domain Registration
- Network Firewall (Design, Development, Administration)
- IP Redirector (Cisco Local Director, F5 BigIP, Alteon)
- Web Browser (NCSA Mosaic, Netscape, Lynx, Explorer, HotJava)
- Web Server (NCSA, Secure HTTPS, Netscape Commerce Server, SSL, Apache)
- HTML Programming, Style Sheets, CGI Using Perl and C++
- Telnet, FTP, FTP Server, USENET, NNTP, Wiki
- IRC, IRC-II, Talk, Internet Talk Radio, Real Audio, MP3
- Archie, Veronica, WAIS, Web Search Engines, Verity Text Search
- SMTP, Pop Mail, Eudora, SendMail, OpenMail, POP3, IMAP, Outlook
- Java, JavaScript, JSP, Tomcat, JBoss, Oracle Application Server
- Web/Database Integration (Oracle, Sybase, MySQL, SQL Server)

## 6. Special Applications

- Data Warehousing
- DCE-based RPC Servers
- Decisions Support Applications
- E-Commerce
- Metaphor Data Interpretation System, IBM DIS
- Mini-Languages
- On-Line Analytical Processing (OLAP, R-OLAP, WebOLAP)
- Optical Storage Management And Retrieval (OSAR)
- Postscript
- Software Internationalization (i18n)
- Statistical Forecasting Algorithms
- Text Search Software & Algorithms
- Three-Tier Client-Server
- Time Series Statistics

## 7. Areas With At Least Some Exposure

- Broadvision
- Clipper
- D-Base
- Lotus Notes
- PROFS
- SAP Basis & Installation
- SAS System
- Visual Basic

## 8. Non-Computer Skills & Interest Areas

- Agriculture
- Art Collecting
- Aviation History
- Broadcast Engineering (FCC Licensed)
- Business Administration & Accounting
- Electrical Wiring
- Electronics Technician (NABER Certified)
- Mathematics
- Photography
- Real Estate Investing & Property Management
- Technical Writing
- Travel (ITAN Certified Travel Agent)