

Sprachen	Level	Einschätzung
C	5/5	Expert
C++	5/5	Expert
C#	4/5	Advanced
DOS / CMD scripting	5/5	Expert
Bash / Shell scripting	4/5	Advanced
Python	3/5	Intermediate

Operating Systems	Level	Einschätzung
Windows Workstation/Server	5/5	Expert - development / system administration
UNIX (general)	3/5	Skilled - development / experienced user
Linux	3/5	Skilled - development / experienced user
Sun Solaris	3/5	Skilled - development / experienced user
HP-UX	3/5	Skilled - development / experienced user
AIX	3/5	Skilled - development / experienced user
IBM QShell / AS400	3/5	Experienced user / application development
IBM z/OS - mainframe environments	2/5	Experienced in integration / file and data handling

Software Engineering	Level	Einschätzung
Object-Oriented Design	5/5	Expert
Cross-platform software development	5/5	Expert
Modular / framework development	5/5	Expert
API design and integration	5/5	Expert
Memory management	5/5	Expert - C/C++
Resource management	5/5	Expert - C/C++
Multithreaded / reentrant software	5/5	Expert
Debugging / troubleshooting	5/5	Expert
Code quality / maintainability	5/5	Expert
Software architecture	4/5	Advanced
Requirements analysis	4/5	Advanced
Vibe coding	3/5	Skilled - development in Python

Technologies	Level	Einschätzung
Managed File Transfer (MFT)	5/5	Expert - design, development and integration
System Integration	5/5	Expert - cross-platform integration
TCP/IP & network protocols	5/5	Expert - development / administration
Client/Server & TCP/IP sockets	5/5	Expert - C/C++ development
IBM MQ / WebSphere MQ APIs	4/5	Skilled - development through direct APIs
Multithreading	5/5	Expert - C/C++ server software
Concurrent programming	5/5	Expert - C/C++ server software
Networks, DNS, DHCP, firewalls, VPN	4/5	Advanced - administration / troubleshooting
CVS	4/5	Advanced - professional development
Git	3/5	Skilled - professional development
IBM Rational ClearCase	4/5	Advanced - professional development
Software testing / test automation	5/5	Expert
Test-Driven Development (TDD)	4/5	Advanced - practical experience
Continuous Integration (CI)	4/5	Advanced - practical experience
Scrum / Kanban	4/5	Professional experience
Databases / ODBC	3/5	Development / integration
IBM DB2	2/5	Skilled as developer through ODBC
MySQL	2/5	Skilled as developer through ODBC
Python testing / scripting	3/5	Intermediate
Technical Documentation	4/5	Advanced

Virtualization & Application Delivery	Level	Einschätzung
VMware Workstation	5/5	Expert
VMware Server	2/5	Basic / practical experience
VirtualBox	4/5	Advanced
Thinstall / ThinApp	5/5	Expert - Application Virtualization
Spoon / TurboStudio	5/5	Expert - Application Virtualization
Cameyo	5/5	Expert - Application Virtualization