Software Science Inc Skill Set Matrix

Software Science is an integrated software development company consisting of 12 full-time professional programmers and several graphic artists. The matrix below provides a summary of the team's background and expertise. Staff persons are listed by initials across the matrix, and areas of expertise are listed down the matrix, grouped into broad categories. A checkmark in any cell signifies that the programmer has as a minimum productive real-world experience in that area and potentially is an expert in that area. As of 2007, the company offers a combined experience in software development of 250 person-years. Whatever the needs of your project, *the team at Software Science is ready and able to design, develop and maintain a custom solution for you.*

	GBR	BYI	MAV*	KOV	XOA*	KIN	SRN	SPL*	KCV	ODY*	GAK	MTR*	ROG*	MH
YEARS OF EXPERIENCE	40	30	16	23	16	18	11	12	17	5	25	20	12	5
YEARS WITH SOFTWARE SCIENCE	29	15	15	15	15	12	5	6	5	3	9	10	7	1
MANAGEMENT														
Project Management	x_{\square}	×		×	×	×	×	×		×	×	×		
Documentation	×	×		×	×						×	×		
Quality Control	×	×		×	×	×	×	×	×	×	×	×		
OPERATING SYSTEMS														
Windows 9x,2000,XP	×	×	×	×	×	×	×	×	×	×	×	×		
Windows NT		×	×	×	×	×	×	×	×	×	×	×		
Windows 2000 Server			×	×	×	×	×	×	×		×	×		
Unix, Solaris		×			×		×	×	×		×	×		
Unix, Linux			×		×		×	×	×	×	×	×		
OS/2								×				×		
PalmOS								×						
MultiTask!		×												
RTX for NT				×										
QNX												×		
Mac OSX												×		
LANGUAGES														
C, C++,Visual C++	×	×	×	×	×	×	×	×	×	×	×	×		
Object Pascal, Delphi	×	×	×	×	×	×	×	×	×	×	×			
Visual BASIC				×	×	×	×			×	×			
Assembly		×		×		×	×					×		
Java		×		×	×	×	×	×	×	×	×	×		

Object Oriented Programming OLE/COM		×	×	×	×	×	×	×	×	×	×	×		
Development Tools InstallShield MS Installer				×		×		×	×		×			
RoboHelp				V		×	×							,
MultiMedia API (Windows) MS Windows DDK (drivers)				×			^							1
<u> </u>														1
DATABASE PLATFORMS	V	×	×	~	×	×	×	×	×	×	×	×		ı
dBASE, Foxpro	× ×	×	×	×	×	×	×	×	×	^	×	^		,
CodeBase MS Access		^	^	×	^	×	×	×	^		×			,
Oracle				×		×	• •	• •			×	×		,
SQL server				×	×	-	×	×	×	×	×	×		,
MySQL			×		×		×	×	×	×	×	×		,
Borland InterBase-FireBird											×			,
Sybase												×		l
Informix												×		I
INTERNET PROGRAMMING														ļ
HTML	×	×	×	×	×	×	×	×	×	×	×	×	×	×
CGI scripting	×	×	×	×	×	×	×	×	×	×	×	×		ļ
Java Script	×			×	×	×	×	×	×	×	×		×	ļ
VB Script					×	X	X							ļ
Active Server Pages	V	×			X	×	×	V	X	X	×	V		ļ
XML	×				×	×	×	×	×	×	×	×	V	V
Graphic design								×					×	×
Micromedia Flash							×	×	×	×	×		^	^
PHP .NET			×				^	^	^	^	^			
NETWORKS														
MS Networks		×	×	×	×	×	×		×		×	×		
Novell Netware			×	×								×		
Novellinetware														ı

Network engineering Network administration Mail Servers Unix Servers		× ×	× × ×	×	×		×	×	×		×	×		
Offix Octivers														ļ
PROTOCOLS														
TCP/IP		×		×		×	×				×	×		ļ
Ethernet		×		×		×								,
Wireless		×		×										ļ
RF communications systems	×													1
HARDWARE SYSTEMS														
PIC microcontrollers	×	×		×										,
BASIC Stamp microcontroller	×			×								×		,
Firmware, embedded systems	×	×		×		×	×							,
Real-time systems		×		×										,
Digital Circuit design	×	×		×			×							ļ
Circuit construction	×	×		×										ļ
RS-232 communications	×	×		×		×	×	×			×	×		I
USB communications		×		×										ļ
INDUSTRIES														ŀ
Office Systems	×	×		×	×	×	×	×	×	×	×		×	×
Transportation		×		×										I
Automotive		×		×		×					×			ĺ
Commerce Web Sites	×	×		×	×	×	×	×	×	×	×	×	×	×
Legal/Law offices	×	×	×	×	×		×	×			×	×	×	×
Fulfillment services					×			×	×					
Mailing services							×	×	×					
Communications	×	×		×			×	×						
Science/Engineering	×	×		×		×	×	×	×	×	×	×		
Database systems	×	×		×	×	×	×	×	×	×	×			
Wholesale/Retail systems												×		

^{* =} Part time employee or consultant