



Skills Overview

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SKILLS

Technical Skills

Programming Languages

Programming Language	Proficiency Level (1: Basic, 2: Advanced, 3: Expert)
C	3
C++	2
Java	3
C#	3
Perl	2
bash	3
Rust	1
JavaScript/ECMAScript	2
Kotlin	3
Groovy	1
Python	1
R	2
Assembly	1
PHP	1
SQL	3
Objective-C	1
Swift	2

Web Technologies

Technology	Proficiency Level (1: Basic, 2: Advanced, 3: Expert)
HTTP	3
REST	3
SOAP	2
XML	3
XSLT/XPath	3
XSL-FO	2
Json	3
HTML5	3
CSS	3
TLS / SSL	2
MIME	3
PKI	2
JSP / Servlet	3
WCF	2
JAX-RS	3
JAX-WS	2
JAXB/JAXP	3
JakartaEE (aka JavaEE)	3
JMS	2

Software Architecture Technologies

Technology	Proficiency Level (1: Basic, 2: Advanced, 3: Expert)
MOF	2
UML	3
OCL	2

Web Frontend Frameworks

Framework	Proficiency Level (1: Basic, 2: Advanced, 3: Expert)
ASP.NET	2
JSF	2
React	2
JQuery	3
Bootstrap	1
AngularJS	1

Web Backend Servers

Technology	Proficiency Level
Spring/SpringBoot	2
node.js	2
Wildfly/JBoss	3
Glassfish	3
Oracle Application Server	2
ktor	2
JAX-RS	3
JAX-WS	3
Apache HTTPD	3
Microsoft IIS	1
Apache Tomcat	3
nginx	1

Rich Client UI Frameworks

Framework	Proficiency Level
WPF	3
Swing	2
AWT	2
JavaFX	1
MFC	2

Database Management Systems

DBMS	Proficiency Level
Oracle (8-21)	3
Microsoft SQL Server	2
SAP HANA	2
MySQL	2
PostgreSQL	1
IBM DB2	1
Sybase Anywhere	2
Sybase Enterprise	2
hsqldb	3
JavaDB	2
h2 DBMS	2

Operating Systems

Operating System	Level (1: Basic Admin, 2: Advanced Admin 3: System Programming)
Windows	3
GNU/Linux	3
Mac OS X	2
BSD	2
AIX	2
Solaris	2
Digital UNIX	2
HP-UX	2

Lifecycle Tools

Tool	Level (1: Basic, 2: Advanced, 3: Expert)
Gradle	3
Maven	3
Git	3
Subversion	3
Jenkins	2
Sonatype Nexus	2
dependency-check	2
SonarQube	2
Ant	3

Development Environments

Tool	Level (1: Basic, 2: Advanced, 3: Expert)
IntelliJ IDEA	3
Eclipse	3
Borland/Oracle JDeveloper	2
IBM VisualAge	2
NetBeans Developer	2
Visual Studio .NET	3
Visual Studio	3

Software Architecture Tools

Tool	Level (1: Basic, 2: Advanced, 3: Expert)
MagicDraw UML	3
PowerDesigner	1

Cloud Technologies

Technology	Proficiency Level
Docker Engine	2
Docker Compose	1
Kubernetes	1
MS Azure	1
Amazon Cloud	1

Methodology Skills

Skill	Level (1: Basic, 2: Advanced, 3: Basic)
Domain Modelling, UML	3
Requirements Engineering	3
SCRUM	2
ITIL	2
Project Management	2
General Systems Architecture	3
Software Architecture	3
Business Process Analysis	2

Business Experience

Banking/Finance (Risk Models)	3
Media/Publishing	3
Pharmaceutical/Health	2
Technology/FAB	2
Chemical Industry	1
Games/Entertainment	1