

Services and Technology

Java



Silicus has a dedicated Java Focus Group, responsible for researching the latest software releases and testing new technologies. The Java Focus Group enjoys software and hardware support by Sun through the iForce partnership program.

Platforms

Java Enterprise
Edition (J2EE)

Java Standard
Edition (J2SE)

Java Micro Edition
(J2ME)

Areas of Expertise

- Designing and developing new products on the Java Platform
- Migrating products from other platforms as well as modernizing legacy Java products
- Re-architecting products for scalability in terms of vertical and horizontal scalability as well as building multi-tenant hosted solutions
- Providing support and enhancements to existing products developed in Java
- Key Technologies
 - ⇒ Java Enterprise development (J2EE)
 - ⇒ Java Web development
 - ⇒ Java Client development
 - Swing development
 - Widget development



Services Areas

E-commerce and
e-business
applications

Enterprise
applications

Consumer oriented
web applications

Web portals

Mobile applications

Content
management
systems

Customer
relationship
management
systems



Technology Expertise

Java Frameworks

Spring

Hibernate

JDBC

Struts

Tapestry

Java Server Faces (JSF)

Presentation Layer

Applet

Servlet

JavaServer Pages (JSP)

HTML

Application Servers

Jboss

Pramati

SunONE

Apache Tomcat

Weblogic

Websphere

Oracle 9iAs

Development IDE's

Eclipse

Netbeans

3rd Party Tools

Google Web Toolkit (GWT)

Contact Us

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Technology Expertise (Contd...)

Development API's

Java Beans (EJB)

JMS

JNDI

Java Remote Method Invocation (RMI)

JMX

JTA / JTS

Widget Toolkits

Swing

wxWidgets

Abstract Window Toolkit (AWT)

Standard Window Toolkit (SWT)

Databases

Postgre

MySql

Oracle

Database Servers

SQL Server 2000/2005

MySQL 4.x/5.x

Oracle 8i/9i/10g

Testing Frameworks

jUnit

dbUnit