
JIM SMITH

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An accomplished Software Engineer specializing in Object-Oriented Design and Analysis with extensive experience in the full life cycle of the software design process including requirements definition, prototyping, proof of concept, design, interface implementation, testing, and maintenance.

SUMMARY OF QUALIFICATIONS

- Possess expertise in Object-Oriented Analysis/Design and Java Development, skilled at progressing from problem statement to well-documented designs.
 - Strong knowledge of Java with experience ranging from introduction of version 1.0, adoption of version 1.1 and commitment to using SWING for component architecture of product interface.
 - Demonstrated understanding of Java Technology potential, recognized as first person to initiate Java as vehicle for RAID Configuration Solution.
 - Solid management skills, demonstrated proficiency in leading and mentoring individuals to maximize levels of productivity, while forming cohesive team environments.
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TECHNICAL EXPERTISE

Sun Certified Programmer/Java 2 Platform, Sun Certified Developer/Java 2 Platform

Languages	Java, C++, C Language, XML, JavaScript, HTML, Pascal, Visual Basic
Frameworks	JINI, RMI, Java IDL/RMI-IIOP, RPC, J2EE, JIRO, CORBA, COM/DCOM
APIs	Swing, Layout Management, Pluggable L&F, Localization, Javadoc, Java Beans, Collections, Java Plug-in, JSP, Servlets, EJB, Java Comm, JNDI, Java Transaction API
Concepts	OOA/OOD (UML, Design Patterns; Refactoring), Networking, Unit, Module and Systems Level Testing, Obfuscation, Multiprocess synchronization, Internationalization
Software	Visual Café, Borland JBuilder, Rational Rose, Continuous Version Control System, Lotus Notes, Word, Excel, Dash-O-Pro (Obfuscation), WhiteBox Deep Cover (Code Metrics)
Systems	Windows (95, 98,2000, NT), Windows NT 4.0 Server, NCR MP-RAS, UNIX, Linux
Hardware	RAID Disk Arrays, PC's, Peripherals, Network/Memory Cards, NCR 3600, NCR 5100

PROFESSIONAL EXPERIENCE

AAA, Chicago, IL

Java Technical Lead/Legacy Software Group

2000 - Present

Manage Java development projects within Legacy Software Group for \$500 million manufacturer of RAID-based storage system solutions. Performed evaluation of JIRO technology to integrate into new SAN management solution. Supported NCR with port of SUN's 1.2.2 JVM to MP-RAS system.

Accomplishments include:

- Evaluated Graph Layout Tool Kit to provide "proof of concept" for application that allows user interface more flexible representation of devices managed by configuration utility.
- Managed implementation for port of RAID Storage Array configuration utility (SYMsm7) to IRIX, providing technical support for evaluation team at SGI, which contributed to obtaining SGI as customer for host configuration software and storage array products.
- Held classes targeted at familiarizing the support team with the functionality of the SYMsm7 product, reducing requirement to involve developers in critical support resolution scenarios.