

RESUME

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Skills Summary

Design Skills 3+ yrs	UML (Rational Rose, Visio), Object Oriented Analysis and Design (OOAD), GOF Design patterns, J2EE Design patterns, EJB Design patterns etc
Java 7+ yrs	Collection, Multithreading, RMI, Sockets, Applets, SWING, Reflection etc
J2EE 6.0+ yrs	JSP, Servlet, EJB, JMS, JDBC, JTA, JNDI, LDAP, Spring, Hibernate, Struts, Tapestry, Annotations, AOP (Aspect Oriented Programming), IoC (Dependency Injection) etc
Spring/Hibernate 2+ yrs	Spring 1.2.6 & Spring 2.0, Hibernate 3.0 etc.
Middleware 4.5+ yrs	Websphere, Weblogic, JBoss, Apache Tomcat, MQSeries, Tuxedo JOLT, MQSonic, MapXtreme etc
XML/HTML 6+ yrs	XML, XSLT, XSL FO, FOP, XML Buddy, JiBX, JAXB, Castor, SAX, DOM, HTML, CSS
Scripts	Java Script, Shell Script
IDE	Websphere Studio Application Developer, Eclipse, JBuilder, JDeveloper, Visual Age for Java.
Source Control	Subversion, Star-Team, CVS, Visual Source Safe etc
Database and tools	Oracle 8i/9i, Sybase, PL/SQL, Sybase Stored Procedures, DB2 UDB, DB2 on AS/400, DBVisualizer, DB Artisan, TOAD, MS-Access etc
Operating Systems	NT, Windows 2000, UNIX and DOS
Development methodologies, deployment & Testing	RUP (lite), Xtreme Programming, Agile methodology, JUnit, DBUnit, Ant, JMeter, Open STA, etc
Microsoft	Visual Basic, MS-Access programming, MS-Excel Macros, Word Templates etc
Rules Engine	Quick Rules
ERP / Accounting/GIS/Other Systems	MFGPro, MISys, MYOB, ACCPAC, MapInfo, Expert Systems etc.

Major achievements in commercial projects

- Migrated a poorly performing and outdated application from SWING, EJB 1.1 session beans, entity beans and Websphere Apps Server based architecture to an EJB 2.1 Session Beans, Spring, Hibernate, Tapestry, JiBX, and JBoss Apps Server based architecture for **MQR Bank**. Integrated other systems through JMS, MQSeries, XML and XSL. Developed JMX services to be run on JBoss Apps Server.
- Improved the overall quality of the Java/J2EE/XML/Oracle based on-line Internet System for **Fine Australia Software Technology** [Client: **Donald's Asia Pacific**].
 - Identified and fixed performance, transactional, threading and memory issues.

Pro-active approach to quality software development

- Redesigned the Data-packager with 300% improvement in performance and provided ability to extend, reuse and maintain through proper OO design.
- Designed and developed frameworks for Data filtering and inheritance process.
- Improved performance, fixed memory leaks and improved robustness of the high volume transactional batch processes for **Sure Insurance Corporation**.
 - Reduced the monthly commission batch runs from 75 hours to 18 hours.
 - Reduced the monthly billing runs from 8 hours to 3 hours.

Achievements in Technical Tests/Interviews/Certifications

- Secured 97% in Java test conducted by **XXX Stock Exchange**.
- Passed the senior Java application developer test conducted by **QA Airways**.
- Received an award for outstanding achievement from **Fine Australia Software Technology**.
- Any Java/J2EE certifications ...

Major Projects I was involved in design and development of the following large scale and transactional projects utilizing J2EE/EJB/Spring/Hibernate/Tapestry/Struts/Java/JMS/MOSeries/XML/XSL/-HTML

- **MQR Bank:** J2EE/Spring/Hibernate/MQSeries/JBoss based online application system.
- **NLC:** Java/J2EE based online system for investment and insurance needs. Responsible for integrating **NA bank's** margin lending system with **NLC's** investor directed portfolio service.
- **Sure Insurance:** Internet based J2EE/WebSphere/DB2 Insurance System.
- **Donald's:** Web based content management and centralized file maintenance system for Australasian and European markets. (I was responsible for improving the quality of the software, scalability, performance and mentoring other developers).
- **PMA Online banking:** Website migration from lotus domino server to IBM Websphere.
- **SYD Water Corporation:** B2B system for enabling on-line access to conveyancing certificates, sewer service diagrams, reports etc and uploading of meter readings via handheld devices. Also involved in the integration of B2B system with customer information and billing system.
- **VAE joint venture R&D:** Real time content matching and alert system.
- **Opus Telecommunications:** B2B Portal with content management and customer experience.
- **XXX Stock Exchange:** B2B web site for Exchange Traded Funds (ETF) and XXX world link through.

Minor Projects

- **TTS Open Source** Project (Java/XML/XSLT/XSL-FO/Regexp/FOP)
- **WSN Police Department** (through SunJRay) (Java/MapInfo).
- **Away International** (through SunJRay) (Java/ERP).

Work Experience

Dec 2006 – Present

Wools Retail Ltd

Position	Senior Java/J2EE designer/developer – design/development focus	- contract
Achievements	• Designed and developed a Java NIO, Multi-threaded, Spring 2.0, and Hibernate 3.0 based	

Pro-active approach to quality software development

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| | application to serve up to 2000 concurrent socket connections. <ul style="list-style-type: none">• Designed a JSF/Websphere/Oracle/Spring/Hibernate based 3-tier web application. |
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Oct 2005 – Dec 2006

MQR Bank Ltd

Position	Senior Java/J2EE designer/developer – design/development focus - contract
Achievements	<ul style="list-style-type: none">• Migrated a poorly performing and outdated application from SWING, EJB 1.1 session beans, entity beans and Websphere Apps Server based architecture to an EJB 2.1 Session Beans, Spring, Hibernate, Tapestry, JiBX, and JBoss Apps Server based architecture.• Integrated other sub-systems through JMS, MQSeries, XML and XSL.• Developed JMX services to be run on JBoss Apps Server.

May 2004 – Oct 2005

NLC

Position	Java/J2EE Team lead/solution designer – team lead focus - contract
Achievements	<ul style="list-style-type: none">• Designed the National Margin Lending logical data model.• Designed External Service EJB application and guided developers.• Reviewed code and deployed J2EE applications to websphere application server.• Managed a team of 8 – 10 developers.• Prepared technical design, and deployment documents.

Sept 2003 – May 2004

Sure Insurance Ltd

Position	Senior Java/J2EE Consultant – performance tuning /design focus -contract
Achievements	<ul style="list-style-type: none">• Improved performance by up to 70% on multi-threaded Java based batch processes on field commissions and billing system.• Fixed memory leaks and transactional issues on a J2EE based online system.• Tuned SQL statements.

Aug 2002 – Sept 2003

Fine Australia Software Technology

Position	Senior Java/J2EE Consultant – Architecture, Design, Performance tuning focus - contract
Achievements	<ul style="list-style-type: none">• Designed and developed an improved J2EE/Java based framework to the existing centralized file maintenance system for Donald's which improved maintainability, security and performance.• Re-designed and re-developed a Data Centric and Java/JDOM/XML based Data Packager to process thousands of stores in various markets to an Object Centric framework design. The re-architected framework design performs 3 times faster and easier to maintain, extend and scale due to its architecture, OO design and use of design patterns.• Introduced XP techniques (Pair programming, JUnit testing, refactoring, iterative development etc) and UML driven documentation.• Identified and fixed pre-existing concurrency issues and database related out of cursor issues.• Reviewed and assisted junior developers with design and development.• Presented architectural designs to the senior management.

Mar 2002 – Aug 2002

PMA Banking

Position	Senior Java/J2EE consultant – J2EE application migration focus - contract
Achievements	<ul style="list-style-type: none">• Migrated Lotus Notes Domino based Web application to Websphere and converted Aptrix based templates to JSPs and developed advanced custom tag libraries.

Feb 2001 – Mar 2002

SYD Water Corporation

Position	J2EE/Java Consultant - Design and Development focus - contract
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Pro-active approach to quality software development

Achievements	<ul style="list-style-type: none"> • Designed and developed batch processes using Java to integrate various systems using Oracle, CIBS (Customer Information and Billing System) and Tuxedo. • Designed and developed a J2EE/EJB and Websphere based web application using struts framework to enable meter contractors and lawyers to upload and download files, exchange meter readings, acquire sewer service diagrams, and conveyance reports.
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Oct 2000 – Feb 2001

VAE R&D (Phantom Apps)

Position	Junior Java/J2EE Analyst Programmer - Design and Development focus	- contract
Achievement	Developed a complex and challenging Content Aggregation Tool (CAT) using Java/J2EE.	

May 2000 – Oct 2000

Advantage Group (J2EE/Java software house)

Position	Junior Java/J2EE Application Developer – development focus	- contract
Achievement	<ul style="list-style-type: none"> ▪ Developed an e-Commerce B2B Portal for the Opus mobile telecommunications utilizing J2EE technology. The system involved content management and customer experience. The Weblogic App Server was used with the EJB, Servlets, JSP, Java, Struts lite MVC framework (was developed in-house), XML and Oracle. ▪ The application involved Data model (Entity Beans), Application model (Session beans) and Presentation Model (Servlets, JSPs, Java Beans, HTML, JavaScript). 	

Sept 1999 – May 2000

XXX Stock Exchange

Position	Junior Application Developer – Development focus	- permanent
Achievements	<ul style="list-style-type: none"> ▪ Structured and developed eCommerce B2B applications using EJB/JavaBeans (Model), Servlets (Controller) and JSP (View). ▪ Developed an eCommerce B2B application for XXX World Link which enables Australian stockbrokers to buy shares from NASDAQ & NYSE. ▪ Developed an eCommerce B2B application utilizing MVC pattern and J2EE technology for a new product called Exchange Traded Funds (ETF), which also involved file up load and down load capabilities. ▪ Conducted a feasibility study on “Struts” MVC architecture. ▪ Developed a UML design specification using Rational Rose for the “Mobile Access Project”. 	

Other

Communication, Planning, and Team Work	🕒 Plays a major role in my consulting jobs in successfully completing my projects and effectively managing people and time.
Presentation and Documentation Skills	📄 Presented technical designs and strategies through fortnightly operations meetings and annual conferences through work and as part of my degree.
Analytical/Planning/Problem Solving Skills	💻 Applied tools and strategies such as Gantt charts, fish bone diagrams, tree diagrams, flow charts, 80/20 rule, SWOT analysis, prioritizing tasks on the basis of Urgent vs. Important, Cash Flow Diagrams and Multi Attribute Decision models etc.
Hobbies	Chess player, Cricket, Table Tennis, Reading etc

References available on request