

# Jason M<sup>c</sup>Bride

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# Zoe Consulting

## SUMMARY

As a professional consultant with twenty years of experience in the design, development and programming of software systems in a wide range of computing and business environments, Mr. M<sup>c</sup>Bride has worked with a special emphasis on the integration, architecture and development of large-scale, Java-based, mission-critical enterprise systems. As an expert in software system behavior he has recently filed a patent for technology that manages disparate software systems.

## SKILLS AND EXPERTISE

### Languages

- ❑ Java (high performance server side code, database coupling, servlets, JSPs, socket programming, bytecode manipulation).
- ❑ Very strong Oracle and SQL Server system design and programming (schema design, triggers, stored procedures etc).
- ❑ XML, SOAP, Web Services.
- ❑ NET, Visual Basic, C, C#
- ❑ Experienced in producing results both independently and working within larger, teamed development efforts. Rare ability to understand requirements quickly and translate into solid software systems.

### Software

- ❑ Databases: Oracle 8i, 9i, Microsoft SQL Server, mySql, Access etc.
- ❑ Apache, Tomcat, Axis (Apache WebServices engine), WebLogic, WebSphere, jBoss etc.
- ❑ Crystal Reports, .NET
- ❑ Platforms: Windows NT, 2000, Linux, and Solaris.

## RECENT EXPERIENCE

- **U.S.Navy:** Security and facilities management, crime incident reporting and tracking system on the web.
- **IPC: The Hospitalist Company:** Secure Web based reporting system which delivers secured clinical data to both internal and external clients.
- **Path Communications, Inc:** As the **Chief Scientist and Director of Technology**, design and development of flagship enterprise application monitoring platform. As a co-inventor of the patent pending technology, this work included design and development of database, Java server, JSP based web site, Crystal Reports, etc. ([www.contactpath.com](http://www.contactpath.com)).
- **Viewsonic:** Design and development of a web services based software-provisioning system for remote management of wireless handheld devices.
- **United Technologies/Pratt Whitney:** Design and development of a web based real-time aviation parts procurement system ([AeroOffer.com](http://AeroOffer.com)).
- **The Legal Knowledge Company:** Database architecture and reporting system for an online legal training company.
- **CarsDirect.com:** Designed, developed, integrated, deployed and maintained a real-time web-based customer service tool—eLiveAdvisor. This tool is currently in service providing live on-line support on the [CarsDirect.com](http://CarsDirect.com) web site.
- **Children's Hospital Los Angeles:** Design and development of middleware that provides a real-time interface between a mainframe system and an Oracle based patient tracking system.
- **Combill/Worldsite:** Development of Worldsite's Java-based e-commerce software system, including services for realtime check and credit card payment processing.
- **Israeli Atomic Energy Commission:** Development and implementation of a *Prototype International Data Centre* as part of Israel's participation in the Comprehensive Nuclear Test Ban Treaty.