

Murphy A. Shark

36 #9 Mar Street ♦ Auburn, 2144 NSW ♦ k@gmail.com ♦ 424 941
Australian Citizenship

Senior Executive Information Technology Management Professional Project Management / Architectural Design / Infrastructure / Business Solutions / Programming

Highly Accomplished Technology Management Leader with expertise in driving critical business solutions and managing high profile projects in an international arena. Eager to assume a position that will allow me to maintain complete accountability and ownership for Profit and Loss, Key Performance Indicators and Strategic Development. Broad based technical expertise including extensive design, architecture and project management skills. Proven ability to complete complex technology projects in a high pressure environment.

Professional Profile

- ♦ Integrate business and technology expertise to formulate and deploy sophisticated technical solutions.
- ♦ Cradle to grave project management, task identification, project planning, and status review.
- ♦ High-performing operations-management style with expertise in building/optimizing organizational processes, measurement systems, and professional teams to maximize business results.
- ♦ Solid programming abilities with a track record of developing applications to provide business solutions.
- ♦ Superior technical strengths providing architectural direction, system/software design, end to end solutions utilizing comprehensive knowledge of JEE technologies.
- ♦ Skilled strategist who transforms plans into workable solutions and benchmarks performance against targets.
- ♦ Motivated self-starter with sense of urgency and ability to rise to the occasion to exceed expectations.
- ♦ Effective problem solver with technical discipline and solid business acumen.
- ♦ Foster and leverage collaborative relationships with internal and external resources to shorten project and development cycles, improve company effectiveness, optimize productivity, and reduce costs.
- ♦ Trusted with unquestionable integrity; commitment to fact-based decisions and due diligence.
- ♦ Ability to interpret and translate technical language and deliver presentations to audiences of all levels.
- ♦ Over 10 years experience in guiding project management initiatives within multinational organizations; ability to understand and adapt to cultural differences and
- ♦ Provide infrastructure development leadership with a focus on long term delivery and ongoing strategy for clients.
- ♦ Ability to assemble, train and mentor a high performance team; drive employee development and measurement activities to ensure maximized contributions from each team member.
- ♦ Write and publish technical articles about research projects, new concepts and ideas in the Information Technology arena - www.thematrix.com.

Key Skills / Technical Strengths

Develop Architectural Design Solutions	Message Brokers	Entity Bean/JDO/ DAO/
Maintain Current Industry Knowledge	Open Source Technologies	Hibernate/ Castor
Expertise in Enterprise Applications	Spring/Hibernate/Struts	SOA
Persuasive and Effective Communicator	AJAX/SQL/ XML	Oracle
Time Management and Meet Deadlines	Continuous Integration Technologies	UML
Strategic Planning and Execution	E-Commerce Solutions	JEE Design Patterns
Critical Thinking/Detail Oriented	Analysis of Scalability	Application Servers
Train/Mentor High Performance Team	Weblogic/ Websphere/ jBoss	Data modeling
J2EE Technologies	XDE and RUP	

Education

UNSW, Sydney - Masters in Information Technology ♦ Bachelors in Computer Science, Madras University, India
Australian Graduate School of Management - MBA (In Progress)

P r o f e s s i o n a l H i s t o r y

Marsh Pty Ltd, Sydney, Australia (2006 to 2009) - Solutions Architect

- ◆ Provide leadership and oversight for the implementation of critical business solutions for an insurance brokerage serving high end international clientele; maintain complete accountability for architecture of software solutions planning.
- ◆ Guide day to day activities for on-site and offshore technical staff; assemble, train and mentor high performance teams, set benchmarks for operations expectations, provide ongoing development opportunities and ensure business practices are in compliance with operational goals.
- ◆ Execute risk mitigation and resolve project issues in a timely and efficient manner; define functional and technical specifications, life cycle development and execution strategies.
- ◆ Provide application architecture and design for enterprise applications including; content management and workflow systems, payment gateways and billing/invoicing system

Key Contributions

- ⇒ Designed complex JEE systems to provide interoperability features with organizational systems and applications.
- ⇒ Executed implementation for the migration of legacy to SOA platforms, resulting in a 40% operations cost savings and increased system quality by 60%

Wells Fargo, MN, USA (2004 to 2006) - Lead Technical Specialist

- ◆ Led project planning and scheduling for middleware services development team; ensured delivery of core services, and played an integral part in building the framework to expose external facing protocols.
- ◆ Created framework patterns for services end-points; MQ, Database, JMS, SOAP, SMTP, HTTP, EJB, MDB, IIOP and custom XML envelopes over SSL.
- ◆ Implemented best practices strategies for unit testing and coupled components that lead to increased system production and stability.
- ◆ Provided leadership and training for technical team; trained, coached and mentored staff, created an environment of continuous learning and performed gap analysis to identify performance needs.

Sony, NJ, USA (2000 to 2004) - Technology Specialist

- ◆ Provided project management and team leadership in the development and implementation of critical business solutions including; SonyStyle ecommerce applications, online payment systems, content management, small business applications and B2B sales applications.
- ◆ Communicated with Marketing and Product divisions to identify business objectives and translate into technical requirements; ensured quality initiatives and performed process improvement and impact analysis activities to determine effect on business operations.
- ◆ Led architectural and applications design for enterprise applications including the implementation of an online fraud verification system.

Citibank, Puerto Rico, USA (1999 to 2000) / Chennai, India (1998 to 1999) - On Site Coordinator

- ◆ Liaison for coordination of applications development initiatives; oversaw development, testing and deployment with offshore team and communicated with clients to define requirements and specifications.
- ◆ Developed monitoring/spy ware tools for network applications; analyzed existing applications to present solutions.
- ◆ Created a Single sign-on component to provide authentication between mainframe, Solaris System and Web Applications.

Igenesis Software services, India (1997 to 1999) - Principle Programmer

- ◆ Led programming development for applications components of a Centralized database administration system for Oracle, Sybase, Ms-SQL Database; communicated with onsite coordinators to define requirements and ensure deliverables.