

PROFILE

Hands on IT professional with over 9 years experience building, managing and supporting platforms across various business groups within the financial sector. Experience covers enterprise strategy and architecture functions, interfacing to senior business stakeholders, project and team management, software development lifecycle functions and operational support.

CITI – FICC and Capital markets

August 2006 - Current

HPC technologies, Grid Platform, KDB+, Gemfire

Capital Markets Grid Platform Manager

Manage a small geographically dispersed team that provides operational support, platform development and management, vendor management, application on boarding and client servicing for the Capital Markets Grid platform.

I am the primary lead for High Performance Computing where I provide research and perform proof of concepts with vendor partners for low latency high throughput domain.

FICC Enterprise Architecture Manager

Responsible for leading and managing a team of 6 senior technical architects, managing global work slate, vendor and software management, providing presentations to senior stakeholders for hardware and software technologies and played proxy FICC chief architect and strategist role for my direct manager. Throughout this role I have had exposure to an enormous breath of solutions and major software/hardware vendors.

Currently I am building a strategy to consolidate and optimise software footprint for the EMEA CIO and expense management committee and project managing a solution to automate and optimise Linux/Windows system administrators work flow.

FICC KDB+ Product Owner (August 2006 – August 2007)

Provided a global market tick database platform for Fixed Income and FX business areas for real time and historical analytics. Responsibilities included project management of the global work slate, resource allocation and management, defining the product strategy and roadmap, vendor relationship management, setting up internal KDB training programmes, gathering requirements from platform stakeholders (traders, sales, quantitative analysts and FI/FX IT teams.)

CREDIT SUISSE – Prime Brokerage IT

Sept 2002 – August 2006

Microsoft and J2EE Unix platforms

Global Product Support Lead (August 2005 – August 2006)

Responsibilities included supporting prime brokerage user base, hiring and training of new team members (Singapore, London and New York), establishing a global support model, contribution towards strategic project initiatives and development of a weekly support metrics reporting system.

European Margin IT Team Lead (Sept 2004 – August 2005)

Web, Microsoft and Crystal Reports platform

Lead a team of 5 Windows C++ developers on a client margin system that provides margin relief for hedge fund clients. Responsibilities included project management, rolling out and supporting onshore and offshore tactical and strategic projects, enhancing the operating environment through a risk mitigation project, an active member of the application steering committee and development of margin swing report for external hedge fund clients.

Prime Brokerage Web Portal Technical Team Lead (Sept 2002 – Aug 2004)

Web, J2EE and Sybase platform

Lead a team of 6 web developers in London. Responsibilities included steering technical direction of team and platform, establishing global code review process and best practices, re-factored development process, release manager, disaster recovery readiness and along with participating and leading a number of strategic and tactical projects.

GOLDMAN SACHS – Prime Brokerage IT
August 1999 – August 2002

Java, Microsoft and Sybase platforms

Margin IT Project Lead/Technical Architect (June 2001 - Aug 2002)

Swing, Web, EJB, Sybase, XML, OO patterns and MS Access

Lead a team of 5 developers for an 18 month margin system technology refresh project. The technical goal of the project was to move from a two tier MS Access/Sybase application to a three tier Swing/J2EE implementation while optimising user workflow, enhancing system functionality and system performance.

My responsibilities included user requirements gathering, prototyping, defining the system architecture and frameworks, code implementation across all application tiers, managing the project lifecycle, UAT and global user rollout and training all within an iterative development lifecycle.

Analysis developer – Web Tools

Web, J2EE and Sybase platform

Designed and developed a number of global support web tools, client reporting and monthly statements setup, to reduce IT support overhead and to enable business users to efficiently deal with user requests.

Technology Knowledge

- **Process:** Iterative and waterfall processes.
- **Paradigms:** Object Oriented and functional.
- **Platforms:** Swing, J2EE Weblogic, .Net, enterprise messaging and reporting systems.
- **Databases:** Oracle, Sybase, MS SQL Server 2000 and KDB+.
- **Programming Languages:** Java/J2EE and C# and limited Q, C and C++.
- **Web skills:** HTML, Javascript, XML/XSL, Apache and IIS.

EDUCATION

- Bond and Fixed Interest Markets (BPP 2007).
- Project management (Credit Suisse 2005).
- SFA with Derivatives (FSA Nov 2001).
- B.Sc. (2.1) Computer Science with Artificial Intelligence (1st) at the University of Southampton (1999).
- BTEC (Distinction) National Diploma in Computer Studies (1996)
- Sun Certified J2SE Programmer 1.5 & 1.4 (2006 and 2004).

PERSONAL DETAILS

Date of Birth: 30th April 1970

Married

INTERESTS

Kung-fu instructor, windsurfing, MythTV, music, cooking and technology.