

PROFESSIONAL PROFILE

An experienced technology professional.

- Broad systems and platform expertise
- Proven leadership skills
- Commercial and Customer understanding
- Excellent communication skills
- Comprehensive development background

MAJOR ACHIEVEMENTS

FX – Responsible for end-to-end proof-of-concept project to evaluate start-up business as potential technology vendor for Foxtel.

NS – Established and built the Neon Stingray Australian technical team from inception, defined development processes and acted as the local technical face of the company in all client interaction.

NS – Successfully delivered a number of high profile projects as solution architect/team lead including *Foxtel Mobile EPG*, *Foxtel EPG Search*, *Songl Web*, *Astro On-the-Go* and *Qantas In-Flight Entertainment* redevelopment. Lead consultant and architect on analysis phases of *Hoyts Stream* and new *Foxtel Standalone SVOD* solution.

VHA – Formation and management of Online development team after the merger between '3' and Vodafone.

VHA – Delivery of high profile changes to both the Vodafone and '3' web sites and major contributor to new Vodafone e-commerce site.

Ericsson – Contributing developer to an advanced personalisation solution for mobile content. This was a highly flexible and powerful system based on Lucene and other technologies.

Ericsson – Co-creator of an in-house developed site production tool for mobile content. This solution provided editorial interfaces along with advanced device adaptation solutions to allow products to be built with few technical skills.

Ericsson – Primary developer of the *Ring Back Tones* (Call Me Tones) solution for handsets, combined with the back-end systems integration. A first in Australia at the time.

CONTACT DETAILS

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KEY COMPETENCIES

Leadership

Management of teams to pro-actively deliver solutions that are best for the business, whilst remaining customer focused. Effective management of budget and resources. Diplomatic and logical approach to solving issues and defining solutions. Ability to understand problems that may affect individuals while driving to successful outcome.

System Design/Architecture

Confident solution designer who understands the translation of business requirements into technical solutions. Flexible and adaptable to many different technology platforms. Solid background in web and mobile development, UNIX, Windows, device and browser UI adaptation, Web Services, video delivery, DRM, JavaScript and enterprise CMS environments. Experienced in cloud-based deployment, in particular AWS.

Development

Accomplished Java developer primarily focused on web application development. Experience with a number of different application server environments including WebLogic. Knowledge and extensive use of major open source technologies including Hibernate, Spring and Ant. Full understanding and experience in all areas of the SDLC.

Communication

Ability to listen to project stakeholders to truly understand requirements and formulate strategies for implementation. Participate in active discussions around efficient and effective solutions. Strong interpersonal skills and open-minded approach to diverse business requests.

Strategic Vision

Thinking beyond the immediate requirements. Considering the wider reach and implications of a decision. Tracking to goals that meet the requirements of both the business and the customer.

CAREER SUMMARY

Foxtel (Contract)	June 2013 – Dec 2013
Neon Stingray	Sep 2010 – May 2013
Vodafone Hutchison Australia	Sep 2009 – Aug 2010
Hutchison Telecoms (Contract)	Jun 2009 – Sep 2010
Ericsson Australia	July 2004 – Jun 2009
Hutchison Telecoms	Sep 2003 – July 2004

CAREER HISTORY

Foxtel (FX) – Technology Lead

Engaged by the CIO to lead the analysis of an emerging mobile software technology vendor that may be used by Foxtel to enhance digital media delivery and improve customer experience.

Tasks included:

- Technology evaluation and investigation
- Solution architecture
- Implementation effort estimation
- Project documentation
- Vendor management
- Project management and vendor oversight

Neon Stingray (NS) – Head of Technology/Head of Product Solutions

This role was responsible for building the Australian based Technology team at Neon Stingray. Appointed as the local Head of Technology (in conjunction with an offshore CTO and local CEO). Roles and responsibilities included:

- Development Team management (15 staff)
- Defining development processes and systems
- Project estimation and proposal development
- Solution design and Architecture
- Cloud based deployment strategies
- Technical consultancy
- Business strategy
- Software development
- Recruitment

Technologies worked with across the team included Java, Android, Google Web Toolkit (GWT), iOS, PHP, .Net, Google Search Appliances (GSA), Google App Engine, Amazon Web Services (AWS).

This role transitioned to a Head of Product Solutions role in January 2013 after an internal restructure to split technology team responsibilities. The new role focused on leading the solution architecture practice, client consulting on large scale projects and assisting in development of internal IP.

Vodafone Hutchison Australia (VHA) – Platform Development Manager

Position formed as a result of the merger between Vodafone and 3 as part of a larger Online team. I was responsible for formulating and implementing development processes in the Online team at VHA. Reporting to the Head of Publishing, the responsibilities and tasks included the following:

- Management of a team of five local developers including team scheduling and recruitment
- Technical solution design
- Team planning and estimation
- Handover of development to offshore teams
- Ongoing ownership of online delivery platforms. This included three different enterprise content management systems, Fatwire, Stellent and Red Dot. Additionally managed third party agreements for hosting and development purposes
- Technical delivery into both the greater Online team and directly to different business units when required. This covered many different areas from front-end HTML and CSS, complex JavaScript, PHP, CMS template creation, database management, analytics, enterprise search, e-commerce and SEO consideration

Hutchison Telecoms Australia – Technical Consultant/Solution Designer

Engaged to provide solutions design to a third-party development vendor in the area of mobile web content. In addition, act as a mentor and design oversight during this period. Responsible for delivering a scalable RSS solution for handsets to retrieve the latest News content on their mobile.

Ericsson Australia – Content System Programmer/Team Leader

Team leader in the Content Systems Development team. This involved technically managing a small team of developers.

Tasks included:

- Code review
- Solution design
- Schedule management
- Development estimation
- Team strategy

Development of content applications for the Hutchison 3G mobile platform. This platform enabled browser based content for the '3' network including such products as News, Sport, Music and Ring Tones. This role was a Java development position and covered experience/usage in the following: JSP, JSTL, J2EE design patterns, Struts, XML Content ingestion, Mobile video streaming solutions (live & encoded)

Required an excellent understanding of mobile device capabilities, large scale content management systems, device adaptation, software development methodologies and code that met minimum standards in the areas of automated test coverage.

Regular interaction with the customer at many points during the design cycle, in order to provide technical feasibility, delivery estimates and project updates.

Hutchison Telecoms – UAT Analyst/PMO Support

Engaged to work within the UAT team performing testing across projects that spanned the entire business. Tasks included formulation of test plans from requirements definitions, device testing of mobile web applications and test suite administration.

QUALIFICATIONS

2000 - 2003: University of Western Sydney – Bachelor of Computer Science (Networked Systems)

REFEREES

Available upon request