Professional Profile

With over 30 years of experience in the information, communications, and technology industry, I've led diverse technology projects across various enterprise settings. My expertise encompasses the end to end project lifecycle, from ideation through to closure, delivering positive tangible outcomes and value to organisations and stakeholders.

Leveraging a range of project management methodologies, I tailor my approach to suit each project's unique requirements within organisational constraints. My skills allow me to handle projects of varying sizes managing many projects concurrently in a portfolio, or a wider program of work. Clear and effective communication ensures my stakeholders are well-informed about project and program statuses, ensuring progress is aligned with objectives, and actions to risks and issues are documented.

My experience helps me to astutely navigate commercial and contractual complexities within technical environments without losing sight of the key business drivers of projects.

I maintain a personable and professional approach, fostering productive relationships with team members, stakeholders, and external collaborators. My continuous professional development reflects my dedication to evolving as a project manager, ensuring ongoing success in delivering project outcomes.

Strengths

- Motivating Leader
- Clear & Effective Communicator
- Adaptable
- Problem Solver
- Forward Thinking

- Outcomes Orientated
- Commercially Astute
- Innovative and Creative
- Champions Continuous Improvement
- Supports & Empowers teams

Career History

Mar 2024 - Present   Fortescue: Project Manager - Digital Energy (Perth WA)

As part of Fortescue's Digital Energy team, I led several technology projects supporting Fortescue's green energy goals. These initiatives included manufacturing plants in China, hydrogen production plants in Australia, a global 'new office' program, and the relocation of R&D environments and teams to new facilities. The Digital Energy space brought technology to areas that Fortescue had low competency in, and I sought to ask the team to challenge existing 'metals' thinking to technical solutions, aiming to deliver solutions that were suitable for manufacturing, H2 production and the creation of Energy offices globally.

Responsibilities:
- Defined and documented technical requirements and aligned to outcomes with the Project Team
- Developed project plans, covering schedules, procurement, resourcing, and budgeting to ensure team alignment and enable baseline tracking for projects and programs
- Estimate IT costs, including equipment, licensing, risk, and resourcing, setting budget baseline
- Ongoing project monitoring, providing clear and timely reports on progress, financials, and risks taking proactive adjustments to remain on track
- Directed design and implementation across Corporate and OT domains, deploying security controls, reducing cyber risk
- Facilitated the transition to operations and support process ensuring project information available for ongoing requirements

Key Achievements:
- Led projects in the manufacturing space – a first for Fortescue, challenging existing mining architectures to assist in meeting budget expectations
- Led the global setup of new Fortescue facilities, successfully navigating diverse business environments to achieve strategic targets in China, the US and Norway.

May 2023 – Mar 2024 **Mineral Resources: IT Project Manager (Perth WA)**

Leading multiple technology projects for the 'Onslow Iron' program, I delivered technology solutions across multiple workfronts working closely with construction teams and business units. I captured requirements and translated to project scope, managed resources, costs, schedules and procurement. Projects included camp entertainment, SD-WAN and networking deployments, server setups, application support, Marine VHF/UHF & digital radio, LTE, and fibre builds.

Responsibilities:

- Accurately captured and documented business IT requirements for greenfield sites, defining project scope and baselining schedules, resourcing and costs
- Manage procurement of IT equipment, licences and ancillary systems
- Effectively forecasted and scheduled resources across many concurrent work fronts, maintaining on-time delivery and balanced resource use
- Collaborated with Vendors and external SME's to scope specific infrastructure, applications and security requirements that may fall outside in house IT expertise
- Thoroughly documented project deliverables and artifacts, ensuring smooth transition to operations and reducing post-delivery issues

Key Achievements:

- Successfully led the program of IT works of the 'Marine' segment of the Onslow Pit to Port Program, defining IT scope and leading technology selection and implementation across the Transhipper fleet, including corporate IT, Data and Marine Radio communication systems, and shore side support systems & applications
- With technical leads, delivered complex camp and construction deployments with *very* short notice, utilising creative logistics solutions to meet targets

May 2022 – May 2023 **Tronox: IT Project Manager (Perth WA)**

Managing projects nationally in both Infrastructure and Application spaces. Working closely with the Manager of Projects to prioritise efforts and manage resources to ensure value outcomes for assigned projects for the business. Led local project procurement activities and engaged with vendors for project deliverables.

Responsibilities

- Define and Lead IT projects mostly in the Corporate space, but engaging OT domains where production is affected or requirements needed to be managed
- Developed and maintained project controls, ensuring projects stayed within budget and schedule baselines
- Deliver ad-hoc or small projects with a pragmatic methodology to implement solutions speedily
- Collaborated with senior stakeholders in mining and process functions in an effort to proactively identify IT service delivery requirements ahead of time increasing value of IT dept
- Ensured IT projects supported strategic business goals

Key Achievements:

- Led cybersecurity enablement project in Australia to secure OT Perimeter
- Set up early engagement forum with new greenfield Mine site to allow proactive IT project planning

Sep 2021 – Apr 2022 **Kinetic IT: Water Corporation – Project Manager (Perth WA)**

Leading diverse ICT projects in corporate and OT domains. Projects typically include infrastructure deployments/refresh; Desktop Virtualisation solutions; Security projects; Bespoke control projects for Operations;

Responsibilities

- Lead technology driven projects across Corporate and OT Networks through the project lifecycle.
- Manage the project lifecycle from scoping through solution definition, security review, detailed design, implementation, operational handover to financial closure.
- Provide project oversight so that projects under my stewardship meet required customer guidelines for industrial cybersecurity, design, implementation and operational support.
- Track performance of projects, identifying variances and implementing corrective action
- Manage competing projects to ensure outcomes are in line with business strategic objectives.

Key Achievements:

- Successfully delivered projects across corporate and OT realms, meeting time and forecast estimates
- Windows Upgrade across WC Fleet – 4000 Endpoints

Dec 2019 – Sep 2021   **Aqura Technologies: Project Manager (Perth WA)**

Leading customer technology projects across Industrial Wireless and camp entertainment business streams. Technologies include Private LTE (RAN and Core), Managed WiFi, Village entertainment access and distribution, GPON, Point to Point & point to Multi Point microwave.

Responsibilities

- Taking responsibility and accountability for all aspects of assigned projects throughout the project lifecycle
- Manage internal engineering and field resources to ensure successful project delivery
- Proactively identify key risks and issues taking mitigating or corrective action as required
- Ensure projects are on track to meet contractual and commercial performance
- Forecast project costs, schedule resource requirements
- Manage customers and key stakeholders to ensure business goals and project scope understood
- Participate in and manage project workshops & meetings associated with project delivery
- Support sales and marketing efforts to ensure continuity of new business
- Co-ordinate collaboratively across multiple programs to deliver business wide objectives

Key Achievements:

- Successfully delivered challenging technical projects for multiple customers in the mining industry (Abra, Newmont, Rio, FMG, Hancock, South32)
- Achieved and Improved target margins for multiple project deliveries

Nov 2014 – Aug 2019   **iiNet: Project Manager (Perth, WA)**

- TPG LTE: Part of initial team to lead LTE design and deployment for TPG after iiNet acquisition
- iiNet WiFi Projects: Supporting the implementation of City wide and enterprise WiFi initiatives

Mar 2014 – Sep 2014   **VisionStream: Project Manager (Perth, WA)**

- Optus LTE Portfolio – New Sites | Site Upgrades

Sep 2011 – Mar 2014   **Telstra: Project Manager (Perth, WA)**

- Telstra Mobile Network Deployment| Site Acquisition, Compliance, Construction, Implementation

Feb 2011 - Sep 2011   **Huawei Technologies: Deployment Manager (Perth, WA)**

- VHA Mobile Network Deployment | Manage replacement of legacy technologies for Huawei products in WA

May 2009 - Feb 2011   **Nokia Siemens Networks: Project Manager (Sydney)**

- Optus / VHA Network Deployment | National technology implementation program across carrier networks

Jun 2008 - May 2009   **Singtel Optus: Project Manager (Sydney)**

- Optus Transmission Program | Manage upgrades to transmission network to enable new network rollout

Mar 2006 - Jun 2008   **John Holland: Project Coordinator (Sydney):**

- Team Lead - Construction, Technical Implementation Telstra 3G

Aug 2005 - Mar 2006   **Alan Dick Australia: Senior Project Engineer (Sydney)**

- Team Lead – Optus / VHA Mobile Mobile Network Integration

Mar 2005 - Aug 2005   **GP Communications : Contract Engineer (Sydney)**

- Field Engineering – VHA Mobile Networks

2004 - 2005   **Travelling Australia**

1993-2004   **Orange PCS: Senior Engineer, Technical Operations (London)**

- Team Leader - Mobile network operations / maintenance / upgrades.

1998 - 1993   **Metropolitan Police: Communications Officer (London)**

- Engineering and support to critical policing and support systems

Other Information: Father to 3 girls, PMP certified, Nerd, Prior Defence Security clearance (Baseline)