Mark Taimre

Curriculum Vitae

workflow consulting

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Professional Summary

I am a Mechatronic Engineer and Digital Transformation Leader with 18 years of experience delivering automation, data, and process optimisation solutions within construction and consultancy businesses. Over the past decade, I have specialised in Power Platform development, Azure-based automation, API integrations, enterprise architecture, and digital transformation leadership.

I bring a rare combination of hands-on technical capability, cross-sector engineering experience, and senior leadership in technology strategy, cybersecurity, AI adoption, ERP implementation, and organisational change. I now offer these capabilities as a consultant to medium-sized businesses seeking to modernise processes, automate workflows, and unlock value from Microsoft technologies.

Technical Skills

- Power Apps, Power Automate, Power BI, Dataverse
- SharePoint, Teams, Office 365, Azure AD
- Azure Logicapps, API development, REST/JSON integrations
- AI agent development (Copilot Studio)
- Unit4 ERP, MYOB Advanced, SQL, data modelling
- Cybersecurity governance and risk management
- Organisation change leadership and strategic planning

Value Proposition

I help medium-sized businesses modernise and automate their operations by:

- Replacing manual processes with scalable Power Platform solutions
- Integrating systems to eliminate double-handling and improve data quality
- Building dashboards that give leaders real-time visibility of performance
- Designing secure, future-proof digital architectures
- Leading change and ensuring adoption across teams

My blend of engineering discipline, digital expertise and executive leadership enables me to deliver solutions that are technically robust, strategically aligned and easy for teams to adopt.

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Detailed Experience

Power Platform & Microsoft Ecosystem

- 10+ years developing Power Apps, Power Automate, Power BI, and Dataverse solutions.
- Deep experience with SharePoint, Teams, Office 365, Azure AD, and API authentication.
- Current knowledge developing retrieval augmented generation (RAG) AI agents in Copilot Studio.
- Extensive experience designing secure, scalable enterprise architectures on Microsoft platforms.

Process Automation & Custom Development

- Personally built Power Apps based solutions for:
  - Project budgeting, resource allocation and forecasting
  - Client relationship management (CRM) and customer feedback
  - Job creation and workflow automation
  - Staff skills and training management
  - Site inspections and SWMS management
  - Project tracking and progress reporting
- Developed Power BI dashboards for whole-of-business financial reporting and operational insights.
- Designed automations to streamline compliance, reduce manual effort and improve data quality.

Systems Integration & ERP Expertise

- Project managed ERP implementation across 400-person engineering company, spanning:
  - Project management
  - Billing and revenue recognition
  - Timesheets, expenses and leave
  - Finance and procurement workflows
- Built bi-directional integrations between Unit4 ERP and MYOB Advanced for:
  - Customer invoices, payments and credits
  - Supplier invoices and credits
  - Timesheets and absences
  - Expense claims
- Experienced in API design, data modelling, middleware and integration governance.