

Career Summary

- Experienced Enterprise, Solution and Technical Architect with specialisations in Cloud / Distributed Systems, Digital and Integration
- 15 years experience as an Enterprise and Solution Architect
- 20 years Digital experience using Responsive Web, Tablet and Mobile to craft Customer Experiences
- 20 years of creating Integration and Service based architectures, including SOA and MicroServices
- 20 Years Agile/XP and Certified Scrum Master and Kanban Certified Practitioner including coaching
- Broad experience across Energy, Utilities, Finance, Insurance, Health, Media and Telecom Sectors
- Performed Governance, Process and Technical Design Authority roles at the Enterprise level
- Creation of Digital Infrastructure and Content Management using AEM and Sitecore on AWS and Azure
- Patterns / Blueprints Experience, producing and using them at Enterprise, Solution and Technical levels
- 6-8 figure programmes for companies such as Atlassian, CBA, NAB, Telstra, Thames Water, CGI / UK Smart Metering, Lloyds TSB, IFDS, XChanging, RSA, Vodafone, British Gas, Prudential, TNT, and BAE / Defence
- RFx/SoW and evaluations for South-East Water, Thames Water, British Gas, Vodafone and many others
- Supplementary skills in Requirements along with Business, Information and Conceptual Data Modelling
- Used UML for 20 years and ArchiMate for the past 10 with a variety of tools

Certifications

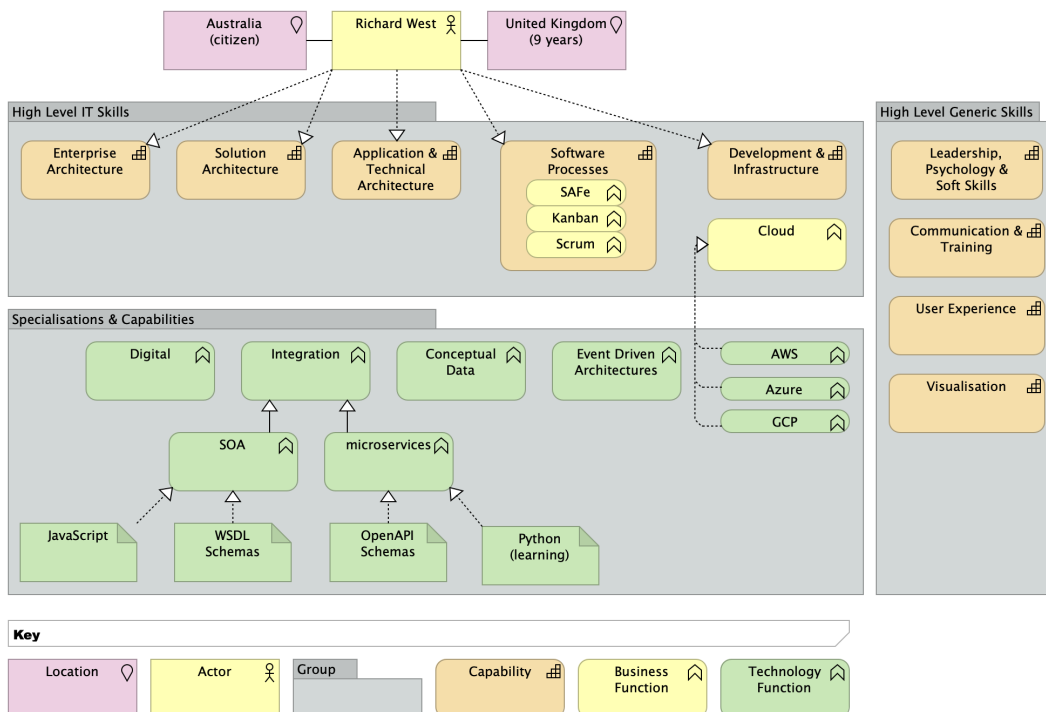
- Certified Scrum Master - Scrum Alliance
- The Open Group Architecture Framework
- Kanban Certified Practitioner
- Rational Unified Process
- Kepner-Tregoe Project Management

Member

- Association of Computing Machinery (ACM)
- Australian Computer Society (ACS)

Education

- Bachelor of Science in Computer and Instrumental Science: Swinburne University of Technology, Australia
- HSC at Camberwell Grammar School, Victoria, Australia



Core Skills

Architectural:

Cloud: Equal Azure and Amazon Web Services, with some IBM, Google and OpenShift

Digital: Designed and implemented using Web, Portals, Caching, Mobile

Enterprise Architecture Frameworks: ArchiMate, TOGAF, Zachman, IFW and DoDAF

MicroServices & SOA: Created end-to-end Enterprise to Logical to Physical

Architectures

Patterns: Erl SOA, Hohpe SOA / EAI, J2EE, Gang of Four and Custom

Solution Architecture & Design: Across Cloud, JavaScript, J2EE, .NET and Mainframe

Other:

Hobbies: Boating, Electronic Music and Photography

Misc Skills: Project Management, Mentoring, Usability, Training and Process

Soft Skills: Design Thinking, 6 Hats Thinking, Team Leadership, Mentoring

Communication

Software Processes: Agile, XP, Scrum, Lean, Unified Process, V Model, Waterfall

Technical:

Cloud: Azure, Amazon Web Services, with some RedHat OpenShift

ESBs: WebSphere Message Broker, WebMethods, Mule and FUSE

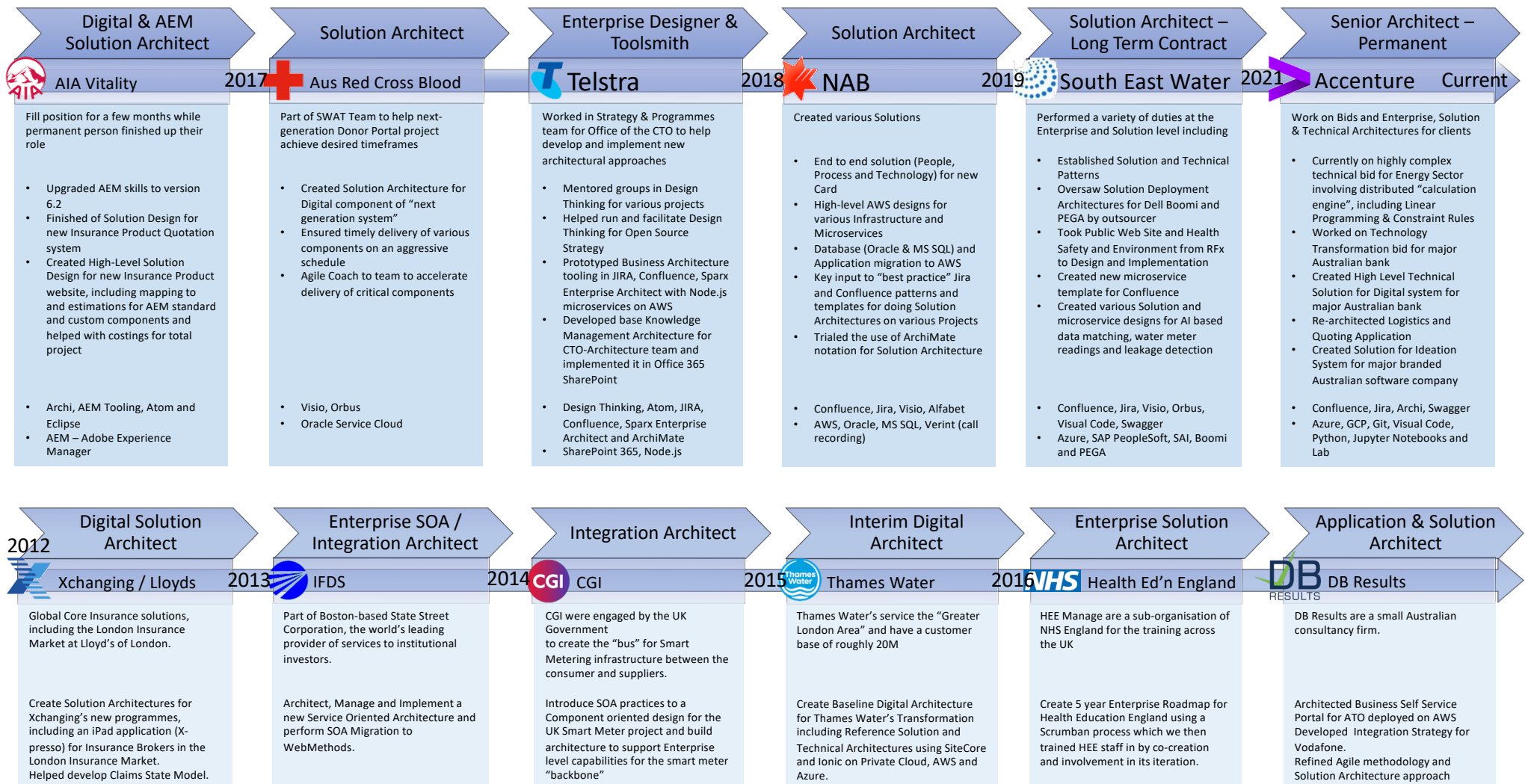
Java / J(2)EE: Up to Java 8 & JEE 7 on WebSphere, WebLogic, Tomcat and JBoss

Miscellaneous: Drools (Rules Engine), and Vaadin (RIA)

Mobile: PhoneGap, Ionic (Cordova+Angular) with Bootstrap, Android, iOS

Web Content Management: Adobe CQ / Experience Manager (AEM) and Sitecore

Workflow: PEGA and Bonita



Prior to 2012

Worked in Insurance, Banking, Consulting, Defense, Electrical Utilities, Vendors and Academia

- Enterprise, SOA, Solution, Application and JEE Architect
- Architected and Implemented Websites for up to 20M users
- Created Architectural Processes and Approaches from the ground up
- Coached organisation and created courses for Scrum (certified) and Kanban
- Built and managed teams of up to 20 Architects and Developers
- Created technology which resulted in a Patent Application
- Created and Delivered various courses on Industrial and Lecturer for Academic subjects
- #FunFact I did 2 years’ work experience in Sweden, so spoke fluent Swedish