

## POSITION OVERVIEW

LOCATION	Brisbane	FUNCTION	R&D
EMPLOYMENT	Full Time	REPORTS TO	VP of R&D

## PRIMARY PURPOSE

- To lead the production of solutions architecture for the Temando platforms

## KEY ACCOUNTABILITIES

CATEGORY	REQUIREMENTS
1 <b>Architectural framework</b>	<ul style="list-style-type: none"> <li>Translate application requirements and business process models into component and interface specifications</li> <li>Evaluate and recommend external products and services that will form part the solution delivery or delivery team</li> <li>Produce solution design documents to ensure governance, solution integrity and soliciting agreement from the various technical stakeholders to the solutions feasibility</li> <li>Propose solution alternatives to each business problem and to draw out the merits and disadvantages of each to identify the best solution for the particular circumstances. Advocate and ensure its adoption and acceptance amongst the stakeholders.</li> <li>Ensure end-to-end integrity of the technical solution delivered</li> <li>Raise technical issues to the correct forum and seek assistance in a timely manner from SME's and other architecture capabilities</li> </ul>
2 <b>Architectural governance</b>	<ul style="list-style-type: none"> <li>Provide technical consultancy, guidance, instruction and leadership to the various technology partners and delivery teams involved with solutions delivery</li> <li>Ensure that technology partners and delivery teams adhere to the principles established in the enterprise architecture, governance, policies, principles, patterns, etc.</li> <li>Ownership of required architecture governance deliverables and delivery against timelines</li> </ul>
3 <b>Planning &amp; management</b>	<ul style="list-style-type: none"> <li>Translate business requirements into a viable and feasible solutions architecture that can be delivered to budget, on time and to the required quality</li> <li>Coordinate direction of all other architects engaged to deliver the Temando platforms</li> <li>Assure that all deliverables are built to specification i.e. they align with the agreed architecture as expressed in the Solution Architecture Description and where deviation is required the correct exception processes have been followed</li> <li>Manage technical design issues and key decisions escalated at a project delivery and responsible for resolving these issues.</li> <li>Management of Non-Functional Requirements (NFR) to support the business requirements and accountable for the system to comply with those requirements</li> </ul>

## COMPETENCIES

### Knowledge & Experience

- ✓ Experience with global enterprise scale application development, deployment, and maintenance
- ✓ Creating, implementing, and managing an international enterprise architecture project
- ✓ Integrating large, enterprise, scale systems
- ✓ Experience with enterprise architecture methodologies or frameworks such as: The Zachman Framework, TOGAF, Gartner Methodology, etc.
- ✓ Understanding the wants and needs of stakeholders to deliver actions and outcomes
- ✓ Building relationships and influencing stakeholders through careful negotiations
- ✓ Managing different stakeholder needs to facilitate and arrive at an agreeable outcome
- ✓ Modelling costs, presenting budgets, and working within budgetary constraints
- ✓ Experience in the Supply Chain or Logistics industry is preferred
- ✓ Ability to articulate concepts and ideas through verbal, written and illustrative means
- ✓ Demonstrate later thinking about complex business requirements and transform them into logical, rational, decisions
- ✓ Tenacious with an ability to drive work through to conclusion, with meticulous attention to detail
- ✓ Ability to research, understand, analyse, and solve unique problems
- ✓ Willingness to travel and engage with international stakeholders
- ✓ Flexible, open, and good at working with a diverse range of personalities
- ✓ Have a passion for technology and a working knowledge of the IT industry landscape

## ACKNOWLEDGEMENT AND APPROVAL

LAST UPDATED	May 2018		
LINE MANAGER	Simon Andrews, VP of R&D	DATE	
PEOPLE & CULTURE REP	Brooke Klimowsow	DATE	15 May 2018

I, \_\_\_\_\_ (name), have received, reviewed and fully understand the position description for Chief Architect.

I understand that I am responsible for the satisfactory execution of the essential functions described therein, under any and all conditions as described.

Further, I understand that my job may change on a temporary or regular basis according to the needs of my location or department without it being specifically included in the position description. If I have any questions about duties not specified on this description that I am asked to perform, I should discuss them with my manager or a member of the People and Culture team.

SIGNATURE	
DATE	