

Job Description

Doc. No.	ICT01(SSE)	Revision	1
Position Title	Solution Architect	Category	Technical
Department	ICT	Reports to	Director
Supervises	Team Lead		

A. Position Purpose & Summary:

To design the solutions in detail with the help from MIMOS labs to satisfy customer needs. To plan the closure of the solutions and see through the implementation of the solutions to address customer requirements.

B. Primary Duties & Responsibilities:

- 1) Provide expertise to identify and translate system requirements into software design.
- 2) Identify and setup of right tools based on the best practices and experience.
- 3) Integration of platforms towards the customer solution and able to provide solution to address the problem.
- 4) Involved and drive PoC developments.
- 5) Coding, testing and debugging.
- 6) Ensure code meets highest standards in terms of quality in design and implementation.
- 7) Deal with external outsourcing company to ensure software solutions are properly integrated.
- 8) Resolve technical conflicts with internal and external developers.
- 9) Suggest improvement on tools usage and process flow.
- 10) Support the team by providing feedbacks for continuous tools process improvement.

C. Accountability:

Providing MIMOS based solution to customers (included but not limited to various government agencies) to increase revenue, decrease cost and improve productivity.

Position Requirements

D. Academic Qualification:

- PhD
 Master's
 Degree
 Others (Please specify) _____
- Engineering
 Information Technology
 Science
 Marketing / Business
- Finance / Management
 Others (Please specify) _____

E. Experiences:

- Fresh
 1- 3 years
 5-10 years
 More than 10 years
- R&D
 Information Technology
 Manufacturing
 Oil & Gas
 Finance / Admin
- Sales / Marketing
 Others (Please specify) _____

F. Technical Skills	G. Soft Skills
Experience in working on Enterprise Application Integration technologies such as ESB (Enterprise Service Bus), Enterprise Integration Patterns and Business Process Orchestration Tool and BPEL.	Innovation and creativity.
Experience in ESB integration solutions such as Spring Integration, Camel and Mule is a plus.	Presentation skills.
Knowledge of GWT (Google Web Toolkit) is a plus.	Managing time and work under pressure.
Advanced Java programming experience.	Good communication skills .
Excellent problem solving, design, development and debugging skills.	Good networking skills.
Strong knowledge in design patterns.	Leadership skills.
4-7 years' solid design and development experience in J2EE environment required.	Rapport building skills.
Approximately 12-15 years' experience in enterprise architecture solutions in general.	Assertiveness.
Ability to work both independently and Lead a team, in a constantly challenging environment, to archive design and delivery goal is a must.	
Possess Postgresql experience.	
Possess Business Intelligence background.	

Additional Preferences

N/A

Related Job Match

N/A