



# Example of Solution Architecture Job Description

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Our company is hiring for a solution architecture. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for solution architecture

- Knowledge of and experience with, industry standards for Enterprise Architecture and the ability to align to them as appropriate
- Specialist knowledge and experience in at least one, preferably several, or all of the Architecture disciplines (Business, Data, Solution, and Technical)
- The presence to operate within a Senior Management team with the ability to ensure independence from direct project management delivery
- Good verbal and written communication and presentation capabilities
- Strong program management skills – understanding of best practice governance, planning, lifecycle management (scope to requirements, specification, build, test, release) and status reporting / communication
- Knowledge of the Sales and Trading industry and the business lines / products traded, front-to-back processes and functions
- Experienced in matrix management
- Formal and structured in your approach to documentation
- Able to drive change recommendations and define detailed agenda's to enable the fulfillment of best practice process
- A good communicator at Senior levels – role will obviously have exposure to Senior Information Technology leaders and Chief Information Officers (CIO's)

## Qualifications for solution architecture

- Server Hardware and Operating Systems (Microsoft or Alternate)

- Minimum 5 years of experience in design, development, integration and deployment of software solutions with multi-vendor 3rd party component systems within the core banking or financial services domain
- Minimum 5 years of experience managing a small team in a matrix environment
- Working knowledge in areas such as infrastructure, process and data
- Working knowledge of hands-on coding experience in programming languages