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## **Example of Lead Solutions Architect Job Description**

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Our innovative and growing company is looking for a lead solutions architect. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for lead solutions architect

- Knowledge of Service Oriented Architectures, Enterprise Service Bus, API design, and 24/7 Operations
- Support portfolio teams responsible for pursuits, providing design and approach consultation and estimate validation and review
- Ensure all functional and non-functional requirements are met during vendor selection process
- Develop "as is" and "to be" process, business and technical models
- Serve as an overall solutions architect for specific programs and initiatives
- Write, Review and approve technical designs (system, component, class, database, ) focusing on quality, simplification and re-usability and performance
- Implement new quality assurance measurements
- Continue to expand enterprise architecture artifacts of the Factorlink application, including current state architecture, application roadmap, standards
- Participate in the preparation of long-range systems plans and assure that they are in alignment with business objectives and goals
- Analyze industry and market trends and determine impact on the enterprise

## Qualifications for lead solutions architect

- Expert knowledge of distributed systems architecture
- Expert knowledge of virtualized, container and cloud technologies
- Knowledge of at least one programming language C/C++, Java, C#, or .NET

- Proven years of hands on application development experience in .Net C# technologies
- Some years of experience in web architecting and developing highly available large applications