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

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Our innovative and growing company is searching for experienced candidates for the position of lead solutions architect. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for lead solutions architect

- Provide technical support to assist with writing Requests For Proposals (RFP) and Requests For Information (RFI)
- Partner with operations staff, solution architects and developers to maximize automation of critical infrastructure components
- Developing messaging for proposal responses that represent compelling value propositions to customers and differentiate Optum from competitors
- Develop, manage and communicate current state and future state architectural models, keeping them aligned to changing business needs and relevant for active technology portfolio management
- Designs and leads the implementation of solutions that support business functions, processes, and applications
- Designs and directs the governance activities associated with ensuring compliance of enterprise standards
- Develops a road map of the evolution of the enterprise application portfolio from current to future state as defined by our enterprise standards
- Identifies the organizational impact (for example, on skills, processes, technology, and information) and financial impact of recommended solution architecture
- Gather detailed technical requirements and configuration information from the customer's systems and users to assist with the scoping of work and reducing deployment/development risks
- Take ownership of each ILPS deployment in your territory and ensure the system is accepted with the highest level of customer satisfaction

- Proven years of experience delivering large-scale, enterprise-wide, web applications -- specifically in managing multi-generational application development projects
- Preferable if candidate has some years' experience in development lead role
- Must have prior experience in architecting and/or developing systems that have mobile front-end and backend
- Expertise on End to End Integration, Solution testing with multiple products is a must
- Solid network performance background with datapath experience and multicore and SMP experience --- NUMA, CPU affinity, Hyper-threading, packet throughput, latency
- Must have the ability to communicate complex technical solutions to all types of audiences through whitepapers and presentations