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# Example of Service Architect Job Description

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

## Responsibilities for service architect

* Carbon footprint & environmental aspects should be considered
* Ensurearisk management approach is adhered to for all new solutions and service designs
* Provide expert advice and analyses to shape the development of systems/equipment at the concept phase for optimal Life-Cycle Cost (LCC)
* Generate and maintain appropriate LCC models to support the making of decisions in the above
* Provide support solution expertise to Bids and Projects
* Provide Trade-off analyses and business cases in support of those solutions
* Generate relevant documentation and plans to support bids and projects
* Provide resource and material estimates for the relevant areas of the solution
* Ensure that the risks and opportunities associated with the solutions are identified, communicated and, where practicable, mitigated
* Ensure that any assumptions and dependencies associated with the solutions are identified, recorded and maintained

## Qualifications for service architect

* Fluent in English and local language (Finnish)
* System integration best practices
* Java, PL/SQL, Linux/UNIX
* SOAP, REST, TCP/IP, HTTP, SMPP, MM7, ParlayX
* Virtualization (VMWare, Hypervisor, Openstack)
* HW (HP, EMC, Blade systems, Storage arrays – SAN)