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# Example of Engineering Architect Job Description

Our company is hiring for an engineering architect. 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 engineering architect

* Provide on-site and/or remote technical expertise sales opportunities
* Capture business requirements and Create design concepts
* Staying current with group IS standards and industry trends and recommend potential improvements or benefits of new technologies
* Define the system architecture and create high-level architectural specifications, ensuring feasibility, functionality and integration with existing systems/platforms
* Research new technologies, and prototype new ideas
* Plan architecture rollout and technology stack updates
* Define standards and best practices to ensure consistency and high quality of software
* Facilitate the evaluation and selection of tools and technologies to enhance existing integration platform
* Participate hands-on teams to lead architecture implementation
* Mentor engineering team members on best practices and technical learning

## Qualifications for engineering architect

* Building on a very strong technical knowledge and experience base in the above areas candidates must be highly articulate and persuasive communicators, with strong collaboration and teamwork skills and a proven ability to manage the delivery of innovative solutions to a large, geographically diverse global enterprise
* Ability to lead in fast-paced, constantly changing environment and a strong communicator, able to engage individuals across a range of backgrounds and levels of seniority
* Minimum of 5 years as eDiscovery specialist or unstructured data governance architect or lead engineer level experience including
* Meticulous understanding of the data collection processes within a large, global company
* Enterprise scale architecture and engineering of robust data capture and governance solutions
* Creation, maintenance and communication of technology roadmaps