



Example of Lead Technical Architect Job Description

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Our company is growing rapidly and is looking for a lead technical architect. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for lead technical architect

- Evaluate current state of architecture, platform and provide architectural recommendations to improve performance, scalability and reliability
- Responsibility for the quality of architecture and design
- Architecture Design, Solution Design, Technical consulting and Pre-Sales activities
- Work closely with other Architects (Data, Information, Systems, Networking,) and Developers to determine the most effective designs within the enterprise, so applications can provide their full value
- Leads cross-functional product development teams, acting also as a senior consultant to provide system and technical advice
- Hands on experience in the design and implementation of large enterprise storage and backup technology solutions from major vendors including EMC, HP, Netapp, Dell, Commvault, Veritas
- Ability and desire to learn new technologies and application knowledge quickly
- Write system description documents (BUC, BSUC, EPIC and User Stories) Architecture and Design documents
- Architect/Design, develop, test, debug and maintain B2C full stack web applications that are optimized for performance, reliability and accessibility
- Participate in all phases of the software development life-cycle – requirements, architecture/design, implementation, testing, release, maintenance of our enterprise software applications

- Conduct model reviews with DBA's and project team members
- They are expected to leverage enterprise technologies and guidelines and assist with governance and advisory activities for projects as required
- They are expected to provide solutions and technical architecture guidance and oversight to project delivery and system support teams as they design, develop and maintain client technology solutions
- They also serve as internal subject matter experts, consultants and troubleshooters, with responsibility for ensuring stakeholder satisfaction with technology delivery
- 2+ years architecture experience or an ability to demonstrate a clear understanding of the role of architecture as a horizontal functional and the architectural thought process
- Good understanding of AV metadata and its industry standards