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# Example of Developer, Principal Job Description

Our growing company is looking to fill the role of developer, principal. 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 developer, principal

* Work to understand SharePoint work done to date, including 3rd party applications (Sitrion, previously Newsgator and Google Analyics) and in-house utilities (for admin tools and word add-in)
* Develop, test and deploy solutions across web, desktop and mobile platforms using latest technologies and tools, such as recent supported api’s, bcs, word automation, web services, office xml sdk, yammer, office 365 integration
* Candidate must have an understanding of functional design documents and the ability to create concise technical specifications
* Design and code new software modify existing code to add features and functionality
* Always strive to deliver high quality products, even under time pressure
* Focus on clean code and best practices
* Ensure your code is bug free through automated tests and high code coverage
* Work closely with QA, from definition of new features up to the final release
* Share knowledge with other team members and mentor junior developers
* Collaborate with Product to define new features and improvements for the mobile clientsWork with the UX team to analyse customer behaviour and ensure a smooth user experience

## Qualifications for developer, principal

* Bachelor’s degree in Science, Computer Science or Engineering and 6+ years of relevant experience
* Must have the ability to track and maintain the status of several different projects with little day-to-day instruction
* Strong analytical and great communication skills
* Ability to quickly learn the build process and become a contributing member of the System Operations team
* Ability to work proactively and collaboratively with multiple product teams
* BS degree or equivalent experience relevant to functional area