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# Example of Software ANST Job Description

Our company is looking to fill the role of software ANST. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don’t fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for software ANST

* Work on a small agile development team where success is defined by the ability to understand your path forward, effectively communicate that path, and complete the task inherent to that path in a timely matter
* Research advancements in computer science and related fields to help steer the product toward long term success
* Communicate with leadership and the customer to ensure a common understanding of requirements
* Document your work for the benefit of your teammates, the user, leadership, and posterity
* Identify and solve challenging problems by writing performant, elegant, and practical code
* AppSec
* Supports software and web architecture development, requirements, analysis, process execution and evaluation, and selection and evaluation of COTS/GOTS tools, and integration (with both new and legacy systems)
* Analyzes and studies customer requirements to determine the most effective software and web technologies to satisfy their need
* Can perform tasks of senior level technicians, specialists, and/or managers not performed at Level 3 due to the size and/or complexity of the tasks
* May work individually or as a key member of a senior leadership team

## Qualifications for software ANST

* Support of operational systems
* Degree in Information Systems, Computer Science, Computer Engineering or similar degree
* Data Modeling (e.g., creating reasonably normalized relational model with foreign keys, indexes, views, lookup tables, etc
* Bachelor's Degree in Engineering, Computer Science, or a related discipline and related experience in software development
* A Bachelor’s Degree in Software Engineering, Computer Engineering, or Computer Science
* Must have excellent interpersonal skills and must be able to successfully communicate and collaborate with team members from a broad range of technical disciplines (software developers, testers, system engineers)