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# Example of Solutions Design IT Specialist Job Description

Our company is growing rapidly and is searching for experienced candidates for the position of solutions design IT specialist. 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 solutions design IT specialist

* Dealer-to-Client quoting solutions
* Automated trading capabilities
* Cash risk calculation
* Sales technology
* Trade management services
* Develop eTrading applications to support the Fixed Income rates and credit businesses across cash and derivatives globally
* Design, develop and maintain solutions consistent with project objectives that maximise system availability and performance
* Provide detailed development estimates weekly status reporting
* Pricing of Fixed Income cash securities
* Automated and algorithmic trading capabilities

## Qualifications for solutions design IT specialist

* Work with project teams to author TOSCA blueprints to build VMs and deploy applications to the Cloud
* Work with project teams to setup and configure their Build and Continuous Integration environments
* Provide expert consultation and participate as a subject matter expert on projects on all things related to Cloud and DevOps within CAMS
* Be a SME on Linux and Windows scripting to support the creation of blueprints
* Understand how to configure and script all of the standard application servers that are deployed on the cloud platform
* Monitor services operations and recommend any changes to policies or the creation of a new policies to address operational issues