



# Example of Test Automation Lead Job Description

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Our growing company is hiring for a test automation lead. 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 test automation lead

- Understand architecture design and peak volume transfer
- Hands on experience of using UFT/QTP & OATS Test tools for Test Automation along with an in depth knowledge of test automation and tool development methodology
- Technical Experience of Oracle ERP/EBS and JAVA/C/VB programming skills
- Work with internal partners to understand their environments their end customer's use of our systems when deployed into Cloud and Engineered Systems environments
- Architect improvements to the current test automation to better align with Cloud-based use models
- Drive implementation of these improvements, working with other members of the x86 team across multiple locations
- Provide subject matter expertise for Cloud operational models around provisioning, testing, monitoring and deploying to end customers across IAAS, PAAS, and SAAS use models
- Develop test automation using Python (modifying existing automation, creating new libraries and scripts)
- Influence test strategies across teams
- Investigate and drive found problems to resolution

## Qualifications for test automation lead

- Hands on Experience in developing, debugging and enhancing automation scripts
- Skilled Exploratory Tester
- Knowledge of Automation Framework (Data-Driven, Keyword-Driven, Hybrid )
- SDLC and STLC, various Test Phases
- Conceptual and applied knowledge of functional testing techniques and approaches