**John Smith**

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| **Introduction** | System Test and Integration Specialist in Israeli hi-tech with a strong professional background in national security, defense, and communications planning from the US. I am a hard-working, intuitive and dependable systems engineer with a reputation, both as a group leader and as a team player, for delivering quality end-to-end products. |
| **Skills** | * Agile Methodologies
* Systems Engineering
* Test Planning
* Integrations
* CI/CD
* Security
 | * Test Automation
* Requirements Analysis
* Python
* Linux
* Oracle
* ALM, Rally expertise
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| **Experience** | **ABC Systems** 2015– present, **Solution Test Manager** **for Global Test Engineering Group**  |
|  | * Establishing objectives, measures of test and test procedures for high value cloud and hybrid projects.
* Helping to lead the drive to transform to Agile, delivering customer solutions via a CI/CD pipeline, using automated and continuous "test in the cloud" of the first deployments.

*Key Achievement:* Designed and managed Test as a Service system for two first in market DevOps video to IP solutions. |
|  | 2013-2015, **Senior Integration and Test System Engineer** |
|  | * Leading integration and test engineering services within the Cisco delivery organization for many digital pay-tv service providers throughout Europe, Asia and Australia.
* Undertaking the seamless integration of complex systems, user acceptance testing with third party components, and both functional and non-functional requirements validation.
* Writing and implementing integration and deployment plans, overseeing and participating in widely successful user acceptance testing to customers’ complete satisfaction.

*Key Achievement*: First hardware-based scrambling system integration and test delivery to customers. |
|  | **Digital Company**2009-2013, **Senior Integration and Test System Engineer** |
|  | * Focusing professional services on building and implementing test plans for mega European customer.

*Key Achievement:* Next period Smart Card acceptance test and deployment plan on all set top box chip types and manufacturers. |

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|  | 1995-2009, **Integration and Test Group Lead, and Test System Engineer** |
|  | * Leading, training and mentoring a group of 5 engineers to deliver advanced integration and test suites of new system features in end-to-end system environments.
* Instituting continual improvement of test processes in large scale systems from deployment of newly introduced components to technology updates.
* Performing manual and automated Testing and Integration for multiple customers.
* Proving systems met objectives, verifying and validating releases.

*Key Achievement*: Invitational lecturer outside at SIGIST and ITCQB conferences (2008) on effective reduction of 30,000 original number of tests down to 455 with no increased risk and same coverage, delivering on time.  |
|  | Fantastic, Inc. 1991-1994, **Systems Analyst*** Utilized specific expertise in command, control and communications modeling to advise customers as varied as FEMA (Federal Emergency Management Agency) and the Pentagon.
* Frequented Pentagon inner circles to present group findings to the highest circles in understandable form to decision makers.
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|  | Great System Corporation1987-1991, Member of the Research Staff |
|  | * Part of a team which modeled the effects of command, control and communications to determine the plausibility of hiding or finding military assets. Customers included the Defense Department, State Department, and other agencies.
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|  | **SPACE X, Cornell University**1986-1987, **Research Assistant** |
|  | **National Security Agency**1986, Mathematician |
|  | * Applied mathematics and linguistics background to develop algorithms for NSA security concerns.
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| **Education** | MSc in Systems Engineering, Reputable University, 2014BA in Mathematics and Linguistics, Reputable University, 2011**ISTQB Certification in Advanced Testing,** ReputableCertification Board, 2010 |