

Jenifer Rees

Security Engineer



Education

University of Washington
B.S. Chemical Engineering

ISC2

Certified Secure Software
Lifecycle Professional, CSSLP

HITRUST

Certified CSF Practitioner,
CCSFP

Specialized Skills

- Windows, linux and unix platforms
- VirtualBox, VMware, vSphere
- SQL and noSQL database
- Robot Framework
- Python, bash scripting
- RESTful Web Service testing
- Veracode, application security
- AMQP Message queue testing
- HTML5, UI Testing
- Emulator / Device testing for iOS, Android, Kindle
- Artifactory, nexus
- GitHub, GitLab

✧ About ✧

An accomplished Software Engineer with over 15 years of experience. Jenifer has led the Onboard Maintenance Function (OMF) project QA team through two releases at Base2 Solutions. Jenifer provides QA leadership on other projects through test reviews and mentoring.

Additionally, Jenifer focuses on software security. She has certifications from HITRUST as a Certified CSF Practitioner and her CSSLP, Certified Security Software Lifecycle certification from ISC2. Both demonstrate her security competency within the software development lifecycle. Her main focus in security is compliance assessments for standards such as NIST 800-171 and HIPAA and application security to improve overall quality and security within the Software.

Jenifer's previous projects at Base2 Solutions include Quality Assurance Lead at iJet Onboard with our team of developers building a data delivery-processing platform. She quickly ramped up on the project design and was able to review requirements, generate verify cases, and set up virtual test environments to test user stories, functional components, and requirements. Jenifer integrated the platform with internal iJet products to demonstrate end-to-end functionality providing invaluable assistance to the overall project.

✧ Expertise ✧

Jenifer's expertise is in quality management, test methodologies, and productivity improvements. She is well versed in AS9100, assisting with keeping our QMS process up-to-date and relevant and insuring our projects satisfy the quality requirements and process.



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❖ Experience & Projects ❖

Base2 Solutions,

June 2012 - Present

Senior Quality/Security Engineer

Boeing OMF, Senior Quality Engineer

QA Lead for Boeing Onboard Maintenance Function (OMF) for 737 Max Program. Led team of QA to develop automation framework, scripts and test procedures for > 1500 customer requirements. Developed test plan, test procedures, and test matrices. Provided on-time, quality deliverables and coordinated test schedule.

NIST 800-171, Security Engineer

Security Engineer for NIST 800-171 Assessments. Audited sites against fourteen families of security requirements. Provides assessment of findings and action items to be compliant.

iJet OnBoard, Senior Quality Engineer

Participated in Requirements generation to insure clear, concise and testable. Responsible for user story, functional, integration testing and requirements verification. Generated test plan, test cases, and test matrix for iJet platform project. Utilized REST interface, mongoDB, Apache QPID, and Apache Tomcat.

Amazon.com,

Sept. 2007 - June 2012

Kindle Store QA Manager

Manager of managers for onshore and offshore team. Responsible for the Kindle book and periodical store on Kindle Fire, Kindle Touch, Web, and mobile device. Team delivered critical Kindle Store projects such as the new Kindle, Kindle Touch, and Prime Book Lending. Continuous improvements through regression suite auditing, automation expansion, and process improvement. Mentor in amazon.com assisting Quality Assurance Engineers in quality improvements and career growth.

Kindle Store Senior QA Lead

Quality lead for Kindle Store projects such as the launch of Kindle Personal Lending, Kindle DX, and the Kindle III launch and expansion to the United Kingdom. Participated in cross-team documentation reviews to improve end to end project testing coverage and quality. Responsible for test planning, test execution, and project quality utilizing agile methodology. Developed end to end validation for Kindle Store Germany launch for ingestion to purchasing, reporting and finance

Webstore Senior QA Lead

Coordinated and led the quality effort for the redesign of third party merchant sites Mothercare and Timex. Quality lead for Target OMS fulfillment projects; such as pre-order migration and new carrier configuration. Quality lead for the implementation of Marks and Spencer international shipping. Created and maintained selenium automation regression scripts.

