

gerard sczepura

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PROFILE

Accomplished Software Tester with 35+ years of IT experience in the Space Launch / Base Operations, Telecommunications, Finance, Medical Device, and Computer Manufacturing industries.

Proven record of success in consistently meeting or exceeding client expectations for quality assurance and software testing services.

Demonstrated ability to perform effectively within diverse SDLCs including Scrum, RAD, CMMI, TQM, cGMP, and Waterfall.

SKILLS

Manual Testing	Automated Testing	JIRA / HP Quality Center
Web Services	Database / SQL	Scrum / Kanban

EXPERIENCE

Abacus Technology Corporation

Kennedy Space Center, FL

2008 - Present

As Software QA Analyst IV, performed software testing on Web and Windows Forms applications developed by Scrum teams using the following technologies: Microsoft .NET, Adobe ColdFusion, Sitecore, and SharePoint. Tracked test issues in JIRA.

Produced test plans and detailed test procedures for safety critical and complex mission support projects developed under NASA Policy Directives for Engineering and Program/Project Management.

Performed integration testing on SpecsIntact Ver. 5, an automated Specification Management System used by NASA, and various DoD agencies worldwide. The project's development phase consisted of 61 two-week sprints.

Created SoapUI functional scripts for testing EIMS Employee, Facility, and Organization services. Converted functional SoapUI scripts to performance scripts in order to establish benchmark performance of Employee Services in test/dev/prod environments.

Developed and executed SQL queries using SQL Server Management Studio on KSC Weather Data Archive data tables, date/time and latitude/longitude dimension tables, consisting of subqueries and joins, to verify report and search results.

Space Gateway Support LLC

Kennedy Space Center, FL

2006 - 2008

As Sr. Systems Analyst, performed software testing on Microsoft .NET Web and Windows Forms applications. Produced software test documentation using CMMI Level 3 compliant document templates. Tracked test issues in Quality Center.

Developed QuickTest Pro (QTP) scripts for testing application data administration functions, commodity / unit of measure conversion calculations, advanced Search features, text field validations, webpage link validation, and application transaction processing.

BellSouth (now AT&T)

Atlanta, GA

2004 - 2006

As Test Lead, developed test strategies and test plans for the Service Level Agreement Management (SLAM) 1.1 and Customer Network Management (CNM) Portal 2.0 projects for the State of South Carolina. Managed the testing activities for 3 testers during initial project planning phase.

As System Tester, developed and executed test procedures for the CNM Portal 1.0 Web application for Georgia Technology Authority (GTA). Provided training sessions and demos to GTA portal administrators and senior management.

Developed and executed LoadRunner performance tests for Login and concurrent user access to CNM Portal functions. Worked closely with development to identify and resolve performance issues.

EDUCATION**ICAgile Certified Professional in Agile Testing (ICP-TST)**

International Consortium for Agile, November 2014

Certified Scrum Product Owner (CSPO)

Scrum Alliance, Inc., December 2012

Certified ScrumMaster (CSM)

Scrum Alliance, Inc., October 2010

ISTQB Certified Tester Foundation Level (CTFL)

American Software Testing Qualifications Board, December 2005

Chartered IT Professional (MBCS CITP)

British Computer Society, April 2003

M. S., Computer Science

New Jersey Institute of Technology, Newark, NJ 07764

B. S., Computer Science

Monmouth College, West Long Branch, NJ 07102