### Greg J. Paskal

# 164 Middleboro Circle • Franklin, TN 37064

(214)763-9063 • Greg@GregPaskal.com • GregPaskal.com

**Objective:** 

To lead, mentor, and equip Test and Automation Engineers in proven practices in the craft of software testing. Developing the best of the best in the art of Quality Engineering.

### **Experience:**

2016 - 2023

### Ramsey Solutions – Franklin, Tennessee

Quality Assurance Lead in Automation and Test Engineering – Direct and coach the Ramsey Automation and Test Engineering Teams. Architect innovative approaches to Automated Testing and Frameworks, resulting in two-million+ automated test executions per month. Mentoring the Ramsey Automation Team in best practices of maintainability and sustainability is the Craft of Automation. Coach Manual Test Engineers in ISTQB testing practices and implementation of METS, the Minimal Essential Testing Strategy. Quality Evangelist across the Ramsey Technology Organization. Promoting best practices across the product lifecycle and to Senior Technology Leaders.

2013 - 2016

#### ARGO - Richardson, Texas

Quality Assurance Principal in Test Automation – Serving as a principal technology leader, pioneering best practices across tools, approaches, and skills, exploring innovative techniques in automated testing, leveraging Unified Functional Testing (UFT/QTP), Quality Center (QC/ALM), and SoapUI Pro. Mentoring Test Engineers in sustainable approaches for substantial ROI in automation development and manual testing. Speaker at QA Trailblazers and StarWest on Test Automation Best Practices. Author of industry publications on StickyMinds and TestTalks and JoeColantonio.com.

2012 - 2013

#### Fossil - Richardson, Texas

**Lead Test Automation Engineer** – Utilizing QuickTest Pro (QTP), Business Process Testing (BPT), and Quality Center (QC) to automate Triversity - SAP Point of Sale (POS). Architect and implement a verbose, data-driven automation framework to test all aspects of international POS. Emphasis is placed on highly sustainable and maintainable architecture to ensure ongoing usage and future ROI. Mentor Automation Engineers in best practices in automated testing. Speaker at Dallas QA Trailblazers.

2008 - 2012

### JCPenney - Corporate Office - Plano, Texas

Lead Test Automation Engineer – Develop and maintain test automation for JCPenney Point of Sale (POS), including RFID and backend systems. Mentor Jr. Automation Engineers in best practices in test automation & software development. Utilize QuickTest Pro (QTP), Business Process Testing (BPT), and Quality Center (QC). Identify and implement innovative approaches such as the Complex Data Model for Big Data validation in automated testing. Speaker at StarEast on Automation Strategies & Complex Data.

2006 - 2008

### JCPenney - Corporate Office - Plano, Texas

Infrastructure Architect – UNIX/Linux & Test Engineering – Hands-on test engineering, applying effective practices in Quality Assurance (QA) regression testing. Research enterprise security tools. Automated tool development for data synchronization across UNIX/Linux environments. Document and diagram critical business functions.

2004 - 2006

#### FedEx Kinko's - Corporate Office - Dallas, Texas

Senior Systems Engineer - Intranet & eLearning Systems — Develop & support enterprise Intranet of 20,000+ team members. HTML, JavaScript, PERL, PHP, and ASP development. Architect and implement new intranet strategies in Red Hat Enterprise Linux 4 (RHE4), Apache, and Tomcat. Support for Saba Learning Management System (LMS). Rollout standardized Java configuration to 1,200+ retail stores enabling compatibility between critical systems.

2001 - 2004

### FedEx Kinko's - Corporate Office - Dallas, Texas

Senior Quality Assurance Engineer – Perform test engineering of FedEx Office and e-commerce websites. Develop test planning process to reduce risk in a condensed timeframe. Test automation development utilizing WinRunner and QTP. Specialization in security and infrastructure testing. Speaker at international quality conferences StarEast, StarWest, QAI & BZ Media Software Test and Performance. Creator of Minimal Essential Testing Strategy (METS)

#### 1999 - 2001 University of the Nations – YWAM Woodcrest – Lindale, Texas

Infrastructure Architect & Communications Instructor – Infrastructure Architect & Communications Instructor – Development of web communications curriculum, teaching international students effective web design. Developed YWAMWoodcrest.com website. Architect campus data, phone, and video networks for our international training center.

#### 1995 - 1999 Vanderbilt University - Computer Store - Nashville, Tennessee

**Senior Apple Engineer & Supervisor** – Provided technical support to 3,000+ students, faculty, and staff. Hardware/Software troubleshooting and repair for Mac systems. Consulting university departments assisting with solutions to meet business needs. eCommerce & Database development of database solution. eCommerce solution for the campus computer store. Subject matter expert (SME) on all Apple Mac products. Mentoring Jr. Service Engineers.

### 1995 - 1995 Inacomp Computer Center – Brentwood, Tennessee

**Apple Training & Support Engineer** – Support engineer for all Apple Mac products. Hardware troubleshooting and repair for walk-in and onsite clients. Application training of software such as Photoshop, QuarkXPress & FileMaker Pro. Specialist in graphic arts design and database development.

### 1994 - 1995 Computer Marketing Corp. – Nashville, Tennessee

**Apple Support Engineer** – Senior Technician/Supervisor of the service department. Oversee order fulfillment and inventory. Architect and develop a company inventory system.

### 1992 - 1994 Elliott/Drinkward Construction – Redondo Beach, California

Office & Technology Manager – Performed accounts payable/receivable & payroll function. Developed custom job and cost tracking solution. Automated back-office functions for improved workflow. Developed employee management system.

### 1983 - 1992 Hughes Aircraft Company – Torrance, California

**Electronics & Test Automation Engineer** – Development of automated tests utilizing Mac and PC systems using LabVIEW. Circuit design and assembly of custom automation life-test systems. High voltage equipment assembly and repair. Schematic drawing and layout utilizing CAD. Engineering liaison to Senior Scientists and Engineers. Secret security clearance.

### Consulting:

2016 - Current

#### Craft of Testing - Franklin, Tennessee

**Evangelist in Testing | Automation | METS | Author | Speaker** — Coach and mentor Quality Assurance Leaders, teaching the Craft of Testing and Automation, directing in best practices of Test Automation sustainability and Manual Testing risk assessment. Innovating in automated Test Data Analysis (TDA), identifying critical attributes to understand application personality metrics. Creator of METS (Minimal Essential Testing Strategy) and Author of Test Automation in the Real World. Public speaker at StarWest, StarEast, Meetup, and QAI Testing Conferences. Lead Author for RealWorldTestAutomation.com and PlatformWithPurpose.com - Pursuing the Quality Engineering Community, with a passion to further and mature the Craft of Testing (CoT).

#### 2001 - 2016 MissionWares.com – Ventura, California & Plano, Texas

**Software Development & Systems Administration** – Develop seven published iPhone apps in XCode and Objective C. Authored employee recognition solution (RecognizeAnother.com). Build and manage physical/virtual Linux servers running Apache, PHP & MySQL (LAMP). Develop educational, music management, and Bill Organizer software with over 130,000 downloads. Authored publication on social issues introduced by excessive technology use. Conference speaker teaching strategic writing leveraging SEO.

#### 1995 - 2001 Thou Art Software – Nashville, Tennessee & Lindale, Texas

**Software Development** – Web & eCommerce design for an online awards company in Hollywood, California. Enterprise database and marketing design for fabric finishing company in Athens, Texas. Client & project management tool for a recording studio in Nashville, Tennessee. Onsite Mac repair and data recovery for recording artists.

#### 1990 - 1999 All The World's A Stage - Torrance, California & Nashville, Tennessee

**Founder & Writer** – Developed and authored an extensive repertory of dramatic presentations. Leader of dozens of performers in hundreds of venues throughout the United States. Coordinated cross-country relocation of the team to Nashville, Tennessee. Instruction and coaching of thousands of students in dramatic skills including movement, speaking & writing.

## Speaking:

2015 QA Trailblazers – Dallas, Texas

**ROI Robbers and Challenges to Successful Test Automation** – Presentation on common issues introduced into test automation directly impacting Return on Investment (ROI). Common ROI Robbers discussed, identifying their attributes and removal.

2014 QA Trailblazers – Dallas, Texas

**Automation Journeyman to Craftsman** – Presenting the road of moving from Journeyman to Craftsman in test automation, covering lessons learned and common missteps. Discuss how to ramp up skills that will yield sustainable, maintainable results in test automation efforts.

2014 **JoeColantonio.com** – TestTalks (Podcast)

**Removing "Test" from Test Automation** – Podcast discusses five underutilized areas where automation can bring added value across their company.

2014 **JoeColantonio.com** – TestTalks (Podcast)

**Helpful Tips When Implementing Test Automation** – Podcast brings unique insights to creating automated tests laying out a plan to impact adoption and maintainability.

2011 StarEast – Orlando, Florida

Automation Strategies for Complex Data, a practical approach to validating large datasets – Teaching includes analysis, best practices, and understanding the importance of ROI in test automation efforts.

2007 Youth with a Mission (YWAM) Woodcrest – Lindale, Texas

**Server School** – Hands-on training in cost-effective server strategies. Training on server virtualization utilizing open-source technologies such as Linux, Apache, PHP, and MySQL. http://serverschool.missionwares.com

2005 - 2014 Youth with a Mission (YWAM) Woodcrest – Lindale, Texas

**Writing for the Web** – Effective approaches for writing search engine (Google) friendly, SEO content optimized for your target market.

2005 - 2006 Oregon Christian Writers Conference – Canby Grove, Oregon

**Strategic Influence through Writing and Technology** – Teaching relevant strategies for effectively influencing societal areas and people groups.

2003 - 2021 StarEast, StarWest, QAI, BZ Media Testing Conferences — Orlando, Florida / San Jose, California / Baltimore, Maryland

**Minimal Essential Testing Strategy (METS)** – Teaching an effective testing methodology enabling Developers and Quality Engineers to optimize testing efforts under a constrained deadline. Instruction on prioritizing the most critical to least critical areas of the application under test.

### **Publications:**

2014 Removing the Word "Test" from Test Automation – StickyMinds.com

Removing the word test from test automation liberates a QA organization to leverage automation tools in new and innovative ways.

2014 Helpful Tips When Implementing Test Automation – StickyMinds.com

Presenting a list of tips for performing automated testing. An innovative plan for automation endeavors makes a significant difference in its usefulness, adoption, and maintainability.

2011 Test Automation and Challenges of Complex Data – StarEast

In-depth details on how the Complex Data (Automation Strategy) came about solving real-world testing challenges.

2009 Foundations of Effective Recognition – RecognizeAnother.com

Discussion about practical foundations for successful employee recognition. Sincerity and leading by example are covered.

2009 **How to Give Recognition** – RecognizeAnother.com

Discusses the importance of recognizing employees and co-workers in a meaningful manner to receive authentic recognition.

2005 Ministry Sustainability in a Visionary Rich Environment

Discuss common issues in volunteer organizations and prepare and manage long-term objectives through high turnover.

2005 Pitfalls of an Email-Centric Society

Discuss sociological issues introduced by excessive email and other non-personal electronic communications.

Skills: Operating Systems Expertise

Mac Windows Unix/Linux iOS

Software development languages

Ruby C++ JavaScript PHP HTML PERL LUA Basic

**Software Proficiency** 

Selenium Jenkins Jira Elastic / Kibana
Git / GitHub / GitLab QuickTest Pro (QTP) Quality Center (QC/ALM) XCode
Postman SoapUl Pro SnagIt Camtasia
Microsoft 356 RubyMine

**Professional Talents** 

**Test Automation** Quality Assurance **Public Speaking** Teaching Software Development Systems Engineering **Project Management Technical Support** Accounting Payroll Information Security Team Leadership Marketing **Published Author** Writing Editina Page Layout Graphics Design Photography Innovator

**Certifications:** 

 ISTQB - CTFL
 HP QuickTest Pro Basic
 HP QuickTest Pro Advanced

 Business Process Testing (BPT)
 Apple Macintosh/Printers
 Apple Macintosh PowerBooks

 HP Printers
 CompTIA A+ Certifications
 Class A NASA Solder Certification

Development Highlights:

CraftOfTesting.com RealWorldTestAutomation.com GregPaskal.com
MissionWares.com BillOrganizer.MissionWares.com RecognizeAnother.com