**KUNCHEE PANDITHARATNE**

**[MADHUSHANI PANDITHARATNE]**

ISTQB - CTFL

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**CAREER SUMMARY** ISTQB certified software tester/lead with 7+ years of extensive experience in performing software quality assurance and testing activities on projects spread across wide range of domains. Main responsibilities are test planning, managing, executing and reporting. This includes tasks such as preparing test plans, test schedules, effort estimations, test team management, scope and traceability metrics, test metrics, and writing and reviewing test cases, preparing test data, executing different types of tests(smoke testing, functional testing, system testing, integration testing regression testing, end-to-end testing etc), and reporting defects, test status and test project progress.

**MAJOR SKILLS**

* Test Team Management
* Test Planning
* Test Case Writing and Reviewing
* Test Execution (Functional and Non-functional)
* Test Results and Defect Reporting (using tools)
* Effort Estimation and Test Schedule Preparation
* Software Release Management
* Client Facing and End User Training
* Excellent written and verbal communication skills
* Strong Interpersonal Skills
* Strong analytical, diagnostic, and conceptual skills
* Thorough knowledge of the software development lifecycle
* Thorough knowledge of software testing methodologies
* Knowledgeable in programming languages and technologies
* Knowledgeable in internal audits and ISO 9001 Standard requirements
* Knowledge of the change management processes.

**PROFESSIONAL EXPERIENCE**

**Associate Consultant -Software Quality Assurance**

Virtusa (Pvt.) Limited | September-2013 to Present | Sri Lanka

Virtusa Corporation (NASDAQ: VRTU) is a global information technology (IT) services company providing IT consulting, technology and outsourcing services. Using its enhanced global delivery model, innovative software platforming approach and industry expertise, Virtusa provides high-value IT services that enable its clients to enhance business performance, accelerate time-to-market, increase productivity and improve customer service. Virtusa serve Global 2000 companies and the leading software vendors in Communications & Technology, Banking & Financial Services, Insurance, Telecommunications, and Media, Information & Entertainment industries. Founded in 1996 and headquartered in Massachusetts, Virtusa has offices in the United States and the United Kingdom, and global delivery centers in India and Sri Lanka with over 3600 employees.

I worked as an Associate Consultant QA, for Akura School Management System project playing the role of QA Lead.

Project and the Responsibilities:

Akura is a dynamic school management system that utilizes the latest technologies to effectively and efficiently manage a school environment. It provides a platform to unite school authorities, teachers, students and parents to enhance the quality of education. Akura is a web-enabled application that can be accessed from anywhere around the world.

* Test Team Management
* Test Plan & Test Shecdule Preparation
* Test Effort Estimation
* Test Metrics Preparation
* Test Case Writing and Reviewing
* Test Execution – Smoke, System, Regression, Performance etc.
* Defect Management
* Test Results & Test Progress Reporting
* Client Release Management
* Direct Customer Communication in all the QA activities
* Conduct Product Presentation to Potential and Current Cients
* End User Training

**Freelance Software Tester**

uTest | May-2011 to October -2013| USA (online)

uTest is an American venture-funded software and application quality company, headquartered in Massachusetts. The company was originally incorporated in August 2007. It is a professional network of 150,000+ testers and QA professionals.

I worked as a freelance software tester for more than 20 client projects and was ranked as a Silver rated software tester for functional testing. I was awarded the favorite tester award by one of the clients.

**Software Quality Assurance Engineer**

01 Systems Co. W.L.L | February-2011 to December-2012| Bahrain

Since its establishment in 1986, 01 Systems has become a pioneer in implementing complex, customized software solutions coupled with comprehensive professional services like Consultancy and Systems Integration to successfully optimize core business processes.

Worked as a Software Quality Assurance Engineer performing following tasks:

* Test Metrics Preparation
* Test Case Writing and Reviewing
* Test Execution – Smoke, Functional, Regression, Performance
* Test Results Reporting
* Defect Reporting
* Test Status Report preparation and Reporting
* Direct customer communication in all the QA activities

Projects Undertaken:

* Docsafe – Enterprise Content Management System
* SigCap - Enterprise Signatory Management System
* CFS - BISB - Consumer Finance System for BISB Bank

**Software Quality Assurance Engineer**

Nadastra Inc.| April-2010 to November-2010 | Sri Lanka

**Nadastra Inc.** is a knowledge-driven, global services company with seasoned expertise in business operations transformation methodologies and practices. Nadastra provides focused strategy and execution, leveraging worldwide resources to optimize their clients’ operational efficiency and excellence. Nadsatra teams offer the highest levels of competency in all aspects of business operations, including operations and performance management, program and portfolio management, implementation and change management, legal practices, financial planning and reporting, sales account planning and management, IT operations, and much more. Nadastra offices are strategically located in the geographies that offer their clients the best global talent at the highest return on their investment. Nadastra has operations in United States, India, and Sri Lanka.

I worked as a Software Quality Assurance Engineer playing a role of the Senior QA Engineer for different inhoue projects as well as clients projects.

* QA Process Documentation
* Test Plan Preparation
* Test Shecdule Preparation
* Effort Estimation
* Test Metrics Preparation
* Test Case Writing and Reviewing
* Test Execution – Smoke, Functional, Regression
* Test Results Reporting
* Defect Reporting
* Test Status Report preparation and Reporting
* Direct customer communication in all the QA activities

Projects Undertaken:

* Client Satisfaction Scorecard –Internal
* HR Job Requisition – REIT, USA
* FVE Legal Document Management – FiveStar Quality Care (REIT), USA
* FVE Admission Packet – FiveStar Quality Care (REIT), USA
* Ascend Values Network Rewrite – Ascend, UK

**Software Quality Assurance Engineer**

Virtusa (Pvt.) Limited | July-2008 to December-2009 | Sri Lanka

I worked as a Software Quality Assurance Engineer for two main projects playing the role of QA Engineer and later the role of Senior QA Engineer.

Projects and the Responsibilities:

1. Xpert Alert Project for Thomson Reuturs – (USA)

The PDR Messaging Admin tool is used to deliver alert messages to a selected list if users or even the entire registered user base of the PDR. These messages are delivered when the user log in to PDR.net, and also via the mobile platform.

* Test case writing and reviewing
* Test data preparation
* Scope and Traceability metrics preparation
* Smoke testing
* Functional testing
* Regression Testing
* Test results reporting
* Results updating and reviewing
* Defect report preparation

1. IBM IIS DataStage Project – (USA)

IBM IIS DataStage next generation platform allows companies to fully integrate data from all corporate information sources - including CRM, B2B, e-business, mainframe, and data warehouse environments - in a single unified company-wide data integration framework. An Environment of a matrix of 10 operating systems (Windows, RHEL, Linux SUSE, Solaris, HP-Itanium, HPUX) with English and Multi-byte languages and 7 databases (Oracle, Sybase, DB2, SQL server, Universe, UniData, TeraData, Informix) using both ODBC and native drivers.

* Manual testing
* Automated Testing
* Regression Testing
* Issue report preparation
* Results updating on Test director
* Setting up test beds on servers
* Test case writing and reviewing
* Results updating and reviewing
* UNIX and Windows administration

**Software Quality Assurance Engineer**

Hayleys Infocraft (Pvt.) Limited | December-2006 to June-2008 | Sri Lanka

**Infocraft Limited** is an ISO 9001-2000 certified Software/Web Development company with offices in UK, Canada and R&D centers in Sri Lanka, providing IT Infrastructure support and maintenance services to its clients. It was founded in 2001 with the aim of supplying high quality software products and services to its parent company Hayleys PLC in Sri Lanka. Today, Infocraft is an Application and Service provider for Financial, Logistics Management and Enterprise markets. Infocraft is specialized in Web Solutions and Portal developments and is also widely recognized for its reliable offshore/outsourcing capabilities.

Worked as a Software Quality Assurance Engineer playing the role of QA Engineer and later the role of QA Lead and managed 2 direct reports.

Main Tasks Performed:

* Define Test Strategies
* Develop Test Schedules and Test Statistics and Test Plans
* Test Case Writing and Reviewing
* Test Results Reporting and Reviewing
* Monitoring test project status against milestones
* Track records of QA deliverables and overall quality of project artifacts
* End user training

Projects Undertaken:

* Finance System for Sri Lanka Institute of Information Technology. (SLIIT)
* Finance Module of the ‘HERPICS’ ERP system for Haycarb PLC.
* Work Force Management ( Attendance) Module of the ERP system for Talawakelle Tea Estate Ltd. (TTEL)
* ‘iChecks’ Payroll System for Quality Seeds Ltd.
* Fixed Asset Management System for Infocraft Ltd.
* Human Resources Management System for Hayleys PLC.
* Careers’ web site for Hayleys Group of Companies

**EDUCATION, TRAININGS AND MEMBERSHIPS**

* Certified Tester foundation Level – ISTQB - 2012
* Bachelor of Science in Information Technology – Curtain University of Technology, Australia (2004 – 2006)
* Diploma of Information Technology – Sri Lanka Institute of Information Technology, Sri Lanka (2003 - 2004)
* Certificate in Computer Science– National Institute of Business Management, Sri Lanka
* Certificate In Marketing – Sri Lanka Institute of Marketing (2008)
* Certificate in Management and Accounts – Charted Institute of Management Accounts, Sri Lanka

**REFERENCE**

Available upon request