

N.L. SHAMALI KUMARI

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Personal information

Name with Initials: N.L.S.Kumari
Full Name: Neththasinghe Liyanaarachchige Shamali Kumari
Date of Birth: 14.08.1989
N.I.C. No: 897272164V
Nationality: Sri Lankan
Gender: Female
Postal Address: No 238, Udagunnepana, Gunnepana, Kandy.

Personal Profile

- Self-motivated, dynamic, result oriented and enthusiastic person with well-developed IT skills combined with flexible attitude to work.
- Strong team player skills, good organizational skills, make good working relationships, work on learning and challenging environment.
- Utilize my skills and knowledge to be the best of my abilities and contribute positively to my personal growth as well as the growth of the organization.

Academic Qualifications

Tertiary: Bachelor of Industrial Information Technology (BIIT) special degree in Uva Wellassa University.

Secondary: Mahamaya Girls' College, Kandy (2000-2009)

- G.C.E A/L (2009) : 1A, 2B's and 1 C
Z- Score: 1.4511
- G.C.E O/L (2005)

Academic Projects

- Patient Management System for Kandy Diabetes Centre (E-Healthcare Assistant - Individual Project) using HTML, CSS, PHP, Java script, JQuery, AJAX, Payment Gateway, SMS Gateway, MySQL (Final Year)
- Online Tourist Guiding System (Online Tourist Guider - Group Project) using HTML, CSS, PHP, Java script, JQuery, AJAX, Payment Gateway, MySQL, Google Map toolkit (Third year)
- Online Food Ordering System (Easy Food Corner System - Group Project) using HTML, CSS, PHP, Java script, JQuery, AJAX, Payment Gateway, MySQL, Google Map toolkit (Second Year)
- Student Management System (Java Swing Application - Individual Project).
- Customer Stock Management system (Java Swing Application - Individual Project).
- Tuition Class Management System (Java Swing Application - Individual Project).
- Library Management System (Web Development Languages - Individual Project).
- Project on Image Processing for Remote Sensing course in Final year (Group Project).
- Project on Map Designing for Geographical information technology course in Final year (Group Project).
- Project on Localizing a Web Site for Software localization course in Final year (Group Project).

- Inventory Management System for Management Information System course (Group Project) in Final year.
- Online Food Ordering System for Computerized Accounting course (Group Project) in Third year.
- Developed a “Database System for Channel Center” for Database Management System course (Group Project) in Second year.
- Sociological Research for Fine Arts and Humanities course (Group Project) in Second year.
- Survey on “Vehicle Insurance policies in Badulla area” for Quantitative Reasoning course (Group Project) in First year.

Technical Skills

Information Technology Skills

- Programming Languages (Java, C)
- Web Development Languages (HTML, CSS, PHP, Java scripting, Ajax, JQuery)
- Database Knowledge (MySQL, MS Access)
- Knowledge in Hibernate
- Operating Systems (Windows, Linux)
- Problem Solving Ability (ER Diagram, UML)
- IDEs (NetBeans IDE, Eclipse, Adobe Dreamweaver, Code Block)
- Accounting Packages (QuickBook)
- MS Office Package

Core Competencies

- **Automation Testing with Selenium** - Selenium IDE, Locating Web Elements, Selenium Web Driver, TestNG, Framework, Debugging, Parameterization, Page Object Model (POM)
- **Robot framework** – Libraries – Selenium2Library, OperatingSystem Library, SSH Library, String Library, Process Library, Dialogs Library, DateTime Library, BuiltIn Library
- **VTAF framework** - JAVA, HTML, CSS, PHP, JavaScript with Selenium suite
- Manual testing
- Performance testing
- Security testing
- Test case analysis, design, development and execution in Manual, Automation and Performance testing
- OOP Concepts

Working Experience

Internship (07th of April 2014 – 19th of April 2014) - **Software quality assurance** at **Virtusa Pvt. Ltd.**, 752, Dr Danister De Silva Mawatha, Colombo 09.

Project 01

VTAF (Virtusa Test Automation Framework)

Business Problem: Providing QA services through automating test cases for the VTAF domain using Virtusa Test Automation Framework.

Environment: Windows, Keystone, Chorus

Project Role: Junior QA Engineer with the following responsibilities

- **Sanitization** - Number of command step counts for each test case step.
- **Scripting** - Automate the Web Projects using Selenium web driver and VTAF Framework. (NYL-CAS project, BT-MIS project, Cardinal Healthcare Project,)
- **Reporting Bugs** - Chorus and TFS
- **Practiced technologies** – Selenium suite, VATF framework, JAVA, HTML, CSS, JavaScript
- **Domain Knowledge** – Tele-communication, Healthcare, Insurance, Education and Trade
- Practiced and contributed to Tech talks, Workshops and Intern meetings conducted by the company.

Associate Engineer (20th of October 2014 – To Date) - **Software quality assurance** at **Virtusa Pvt. Ltd.**, 752, Dr Danister De Silva Mawatha, Colombo 09.

Project 02

Dell Secure Works –iSensor (Automation)

Business Problem: Providing QA services through automating test cases for the Dell secure works domain using Robot Framework.

Environment: Windows, Linux, keystone, Chorus

Project Role: QA Engineer with the following responsibilities

- Analyzing test cases and preparing Q&A
- Identifying QA test scenarios
- Reviewing and manually executing test cases
- Automating test cases
- Participated in live client meetings
- Demonstrate the automated script to client.
- Completed QA On bound Training, Selenium Training, Robot Framework Training,
- Python and Shell scripting Trainings.

Project 03

Duo Soft Project

Business Problem: Providing QA services through manual testing and performance testing for the Duo Soft domain. (Telecommunication domain)

Environment: Windows, keystone, Chorus, MS office, JIRA

Project Role: QA Engineer o Writing test cases according to the business document

- Analyzing test cases and preparing Q&A
- Reviewing and executing test cases
- Identifying QA test scenarios
- Participated client meetings and knowledge sharing session.
- Performance testing using Soap UI.
- Participated in Soap UI, JMeter, and Load Runner training. (Performance testing trainings)

- ❖ Successfully completed the 06 months Training period at Bank of Ceylon, Madawala Bazaar Branch, Kandy in 2009. (Pawning Section and Clearing Section)

Professional Qualifications

- Completed the Professional Developer in Java Technology (Practical) certificate course conducted by the Comra Advanced Technical Studies, Badulla in 2013.
- Completed the Oracle Certified Professional Java SE programmer (Complete Theory) certificate course conducted by the Comra Advanced Technical Studies, Badulla in 2013.
- Followed the certificate of Web Development course conducted by the Comra Advanced Technical Studies, Badulla in 2013.
- Followed the Web Development certificate course conducted by the Do-While Institute, Badulla in 2013.
- Passed the UCT-IT Examination conducted by the University Grant Commission in 2013.
- Passed the UTEL-English Examination conducted by the University Grant Commission in 2013.
- Passed the CAB-II Examination conducted by the Institute of Chartered Accountants of Sri Lanka in 2012.
- Passed the AAT (SL) Final Examination conducted by the Accounting Technicians of Sri Lanka in 2009.

Non Related Referees

1. Ms.R.W.V.Praboda Rajapaksha

Lecturer,

Department of Computer Science and Technology,

Uva Wellassa University,

Passara Road,

Badulla.

Tel: 071-8507411

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2. Mr. Biswajith Dissanayake,

Deputy General Manager,

Lanka Digital Hub (pvt) Ltd,

28B/3, Piyasho Graden,

Peradeniya Road,

Kandy.

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I hereby certify that the above details are true and correct according to the best of my knowledge.

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N.L.S.Kumari

22.10.2015