



Charitha Liyanage

BSc. (Hons)

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4 years' Experience

Immediately available in Dubai
Husband Visa

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PROFILE

I am a highly qualified, young and motivated Software Engineering professional, with impressive experience in testing for multiple platforms including web, desktop and mobile applications, having competencies in design, development, maintenance, testing, and evaluation of the software and systems. I am seeking a key position to contribute excellent technical proficiency and work in a fast-paced, collaborative development environment architecting, designing, developing and testing a cutting-edge cloud solution.

SKILLS

- Java
- BDD(JBehave)
- TestNG, JUnit
- XML, HTML, Json
- Selenium Web Driver
- Spring Framework
- MySQL Server, SQL Developer, Oracle (11g/ 12C).
- Windows , Ubuntu

EXPERIENCE

QUALITY ASSURANCE ANALYST, MillenniumIT Software (Pvt) Ltd.
(<https://www.millenniumit.com/>)

Malabe, Sri Lanka — 2017

Project : Millennium Central Counterparty (MCCP)

Client : London Stock Exchange, UK

Business Area : Capital Market

Duties:

- Working in an Agile/Scrum development process.
- Identifying requirements by referring Specification documents and preparing Mind Maps for scenarios.
- Design and implementation of both frontend and backend test automation scripts and reviewing.(Java/ Selenium Web Driver)
- Preparing reference data according the requirements.
- Performing all type of testing (Black box, White box, Functional, System, Regression, UAT).
- Test Document Handling (input/output) & monitoring CI.
- Reporting bugs to developers and monitoring.

SOFTWARE ENGINEER, Virtusa (Pvt) Ltd.

(<http://www.virtusa.com/>)

Colombo, Sri Lanka — 2015-2017

Project : British Telecommunications Open Reach Portal
(<https://www.openreach.co.uk>)

Client : British Telecommunications PLC

Business Area : Telecommunication

Duties:

- Identifying the requirement by analyzing the DSRS.
- Design and backend implementation of the Micro services & dialog services. (SDLC/Java/ Spring MVC/ SQL/ Oracle).
- Deploying applications in the application server.
- Executing SQL queries and Updating database.
- Updating the simulators, API Gateway & testing the application.
- Performing Functional, End to End, API, UAT & Smoke Testing.
- Debugging the code and resolving defects.
- Contributing to create the release notes & documents.

SOFTWARE QUALITY ASSURANCE ENGINEER - Intervest Software Technologies (Pvt) Ltd, (<http://www.intervest.lk/>)

Colombo, Sri Lanka — 2014-2015

Project : Staysure Web Application (www.staysure.co.uk)

Client : Staysure, UK

Business Area : E-Commerce, Insurance, Telecommunication

Day To Day Tools

- Eclipse (Juno, Kepler, Luna, Mars), IntelliJ
- Xshell 5
- Maven
- SVN, CVS, GIT
- Tomcat 7 , JBoss 7, Web Logic 11g/12C
- REST Client
- SOAP, REST API
- Test link
- Mantis, Bugzilla, JIRA
- Jasper Soft Studio
- Bamboo CI server
- Visio, ERWin
- MS office (Word, Excel, PowerPoint)

PROFESSIONAL QUALIFICATIONS

- Certificate in Advanced Project Management (PMP; Exam preparation course).

PERSONAL STRENGTHS

- Goal- oriented.
- Easily adoptable to any kind of environment and learning new things quickly.
- Excellent attention to detail.
- Excellent verbal and written communication skills.
- Ability to analyze and solve the problems.

Duties:

- Working in an Agile/Scrum development process.
- Involving the Front End User Interface designs.
- Creating the reports for the modules.
- Performing all types of tests including Functional, non-Functional, Regression, Performance and UAT.
- Writing Test cases and execution.
- Reporting bugs and monitoring.
- Executing SQL queries.
- Attending the client calls & analyzing details.
- Preparing user manual documents.

SOFTWARE QUALITY ASSURANCE ENGINEER - Seneru IT (Pvt) Ltd, (<http://seneru.com/>)

Pitakotte, Sri Lanka — 2013-2014

Project : Mspecs

Client : Mspecs, Sweden

Business Area : E-Commerce (Real Estate)

Duties:

- Working in an Agile/Scrum development process.
- Test planning and controlling. (according to STLC)
- Mobile Testing (Tablets , Mobile Phones)
- Writing test cases scenarios, reviewing and execution.
- Performing all type of testing (Black box, Functional, System, Regression, UAT, Performance and Responsiveness).
- Bug Reporting & monitoring.
- Preparing technical & user manual documents.

ACADEMIC QUALIFICATIONS

Bachelor of Computer Science (Honours) (2013- 2015) –
University College Dublin, Ireland;

Awarded **second upper class**, Overall GPA: 3.35 out of 4.2

Higher Diploma in Computer Based Information Systems (2012-2013) –
National Institute of Business Management, Galle, Sri Lanka;

Awarded **Frist Class Honours**

Diploma in Computer System Design (2010-2011) –

National Institute of Business Management, Galle, Sri Lanka;

Awarded **Distinction**.