**Chanusha Kaushal Gunarathne**

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**PROFILE**

Enthusiastic in exploring new learning horizons in Information Technology, which challenges my thinking and demands me to bring about a positive change in organizations. I am interested in acquiring knowledge and experience in the aspect of quality assurance. My career goal is to continuously grow in technical capacity whilst enriching management and leadership skills.

**EDUCATION**

* + Completed BSc (Hons) Degree in IT (July 2014) – University of Greenwich.
  + Completed HND in Computing & System Development (July 2013) – IDM Campus Pvt. Ltd.
  + Passed G.C.E Advanced Level Examination in Bio Science Stream – St. Mary’s Collage Negombo.

**WORK EXPERIENCE**



* Virtusa (Pvt) Ltd, No: 752, Dr. Danister De Silva Mw, Dematagoda, Colombo 09, Colombo Software Quality Assurance Engineer *(Since November 2014)*

**SUMMARY**

* 1 year and 11 months of industry experience in Software Quality Assurance Engineering.
* Comprehensive knowledge of test designing, test execution and results recording.
* Good experience and understanding of Software Development Life Cycle, Software Testing Life Cycle and Defect Life Cycle.
* Hands of experience in using Test management and Defect Management tools such

as HP Quality Center.

* Strong analytical, problem troubleshooting, / solving skills, self-starter.
* Strong ability to work extensively, manage time effectively and handle multiple tasks.
* Self-motivated work style with and driven approach to achieve given goals.
* Ability to work well under pressure and to deadlines.

**TECHNICAL SKILLS**

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| **Testing and Bug Tracking Tools** | Jira, HP ALM Quality Centre |  |
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| **Operating Systems** | Windows, Linux |  |
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| **Languages** | JAVA, HTML, VB.NET, C#.NET |  |
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| **Database** | MSSQL, Oracle SQL developer |  |
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| **Software Development** | Agile methodology, Waterfall method |  |
| **Methods** |  |
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**ACADEMIC PROJECTS**

* **Share Market Mobile application (Final Year Research)**

The objective is to develop mobile based share market application for the share-holders. There is good reason for share market customers to take foreordain before investing their money in the

Share market, especially if they haven’t good und current time. So, decided to follow a research which is providing some predictions that helps

Customers to take decisions before investing their money in the share market and providing method to convert MSSQL data to SQLite data for help to customer to get information in mobile platform in offline manner. The method comprises receiving data in to an android based mobile phone.

**INDUSTRIAL EXPERIENCE**

**Project and Responsibilities**

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| **Project** |  | **NYL LTC Agent Commission Phase 2 (January 2017 – Present**) **Senior *Engineer- QA*** |  |
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**Description** NYL LTC is in the process of migrating its current Long-term care agent commissions operations from LTCG to BASIS platform. LTCG is transferring the data that is needed for agent commission calculation to a new application called BASIS through feed files. Virtusa QA team is performing the testing on the new commissions platform to ensure that new commission platform cater the LTC business needs.

**Responsibilities**

* + Planning, monitoring, and control of the testing activities and tasks.
  + Maintain required domain knowledge within the team.
  + Requirement Analysis and Test designing.
  + Conducting peer reviews on the deliverables (Test Designs, Test Cases etc.)
  + Participate in SQA reviews, requirement clarification and walk-through sessions.
  + Test Execution (functional, and Regression testing).
  + Back-end Test execution – Database configurations and testing through Oracle SQL.
  + Communicate with onsite team about release progress and production issues.
  + Test case, test result and defect tracking in ALM.
  + Collaborative working with development teams to get the defects fixed based on severity and priority.

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| **Project** |  | **AARP Call Centre Application (November 2015 – December 2016**) ***Engineer- QA*** |  |
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**Description** New York Life Direct currently uses a homegrown application to manage interaction between NYL agents and customers. Multiple trends are converging to challenge their organization to provide superior customer service to stay competitive, most importantly increased demand for customer self-service, choice of interaction channel, and increased complexity by the addition of new products. To better address the challenges of an increasingly electronic marketplace and become more efficient, an application will be implemented for NYL agents to create and manage incidents in response to customer inquiries. This application will provide amongst other functions: Single view of the customer, intent led processing of transactions to ensure consistency and comply with policies, scripting.

**Responsibilities**

* Actively involved in creation of detailed test cases and test scenarios for different application modules according to functional requirements and business specifications.
* Responsible for conducting smoke, functional, UI, regression and ad-hock testing of NYL Agent Commission Application.
* Identified, analyzed, and documented defects in the HP Quality Centre.
* Responsible for defect tracking, defect reporting and defect reproducing.
* Worked closely with Development team, BA and QA teams as well as Stakeholders and

members of Management.

* As a member of the team participated in daily meetings, project status meetings as well

as retrospective meetings and iteration reviews.

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**REFEREES**

Mr. Nilendra Liyanage

Associate Manger - QA

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752, Dr Danister De Silva Mawatha,

Colombo 09, Sri Lanka.

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I hereby declare that the above particulars are true and accurate to the best of my knowledge.

**Shehan Sanuja** **Date:** 07/17/2018