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Gillian Sylvia Fernandes

**Professional Summary**

~9 years of testing experience in Mobile technology, which includes 5 years in System Testing, 1 year and 10 months in Integration Testing and 2 years in driver testing.

**Career Objectives**

* To excel in the field of Software Development and Testing in a fast paced and forward-thinking company and work in a challenging environment that will enable me to take my career to new heights and provide me valuable experience to meet the ever-changing demands of today’s job industry.
* Take up responsible positions in dynamic organizations & achieve personal development/enrichment being accountable for assigned tasks.
* To become part of the team and eventually a leader in the organization.

**Professional Experience**

**October 2011 - July 2013 Accenture Services Pvt. Ltd., Bangalore, India**

Working as a Software Test Engineer performing driver level testing and Stability testing on Nokia Core Platform

**February 2009 - September 2011 Nokia India Pvt. Ltd., Bangalore, India**

Working as a Software Test Engineer performing driver level testing on Nokia Core Platform

**January 2006 - February 2009 Symbian India Pvt. Ltd., Bangalore, India**

Worked as a Software Engineer and was involved in System testing of Symbian OS and developer products and Integration Testing of mobile technologies

**October 2004 - January 2006 Mphasis Technologies, Bangalore, India**

Worked as an Associate Software Engineer and was involved in System testing of mobile technologies

**Academic Profile**

**September 2000 - August 2004**

Completed Bachelor of Engineering (Electronics and Communication) from Vishweshwaraiah Technological University with 74.4%

**June 1998 - May 2000**

Completed Pre-University Course in Physics, Chemistry, Mathematics and Electronics with 83%

**June 1986 – May 1998**

Completed X Std. (I.C.S.E) with 85.2%

**Awards & Achievements**

* Recipient of prizes for athletics in school
* Recipient of prizes for attaining I, II or III place in various subjects in school.
* Recipient of scholarship for the most deserving piano student for 5 consecutive years in school.
* Recipient of prize for attaining the highest marks in Electronics in II PUC.
* Completed Bachelor of Engineering and obtained First Class with Distinction in 7 semesters.
* Was awarded a certificate of recognition for raising the most number of defects during developer products’ testing of SITK v1.2 while working in Symbian.

**Technical Skills/Tool Proficiency**

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| --- | --- |
| **Operating Systems** | * Windows OS, Linux, Symbian OS |
| **Scripting** | * Test Execute Framework * Symbian Test Integration Framework * Fundamentals of Perl |
| **Languages** | * C/C++ |
| **Defect Tracking Tools** | * TeamTrack * Telelogic Change * Rational Change |
| **Test Management Tools** | * Mercury Quality Centre 9 and 10 |
| **Configuration Management Tools** | * Perforce (P4), Synergy |
| **Nokia R&D Tools** | * Phoenix, Web Intelligence, Fastrace, Prommer, Musti |

**Work Profile**

**Nokia India Pvt. Ltd, Bangalore, India (January 2010 – September 2011)/ Accenture Services Pvt. Ltd, Bangalore, India (October 2011 – July 2013)**

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| **Project Name: Nokia Core Platform Testing** | | |
| **Duration: January 2011 – July 2013** | | |
| **Activities** | **Environment and Tools Used** | **Hardware Used** |
| * Holding Responsibility for ENO SW Testing * Holding Responsibility for Cellular modem Testing * Holding Responsibility for Release Acceptance testing (Regression testing) * Feature testing- Modules covered- Audio, communications, connectivity, System, Visuals * Iterative testing * Build environment creation/extraction, image creation, Debugging errors * Experience in the usage of Sampo tool for extracting the test cases | * Phoenix * Fastrace * Sampo * Automated Testing System (ATS3) * Web-I * Defect Raising and Tracking tools -> Jira and Rational Change | * Prommer Box * Musti Box * CMU-200 * Nokia Protos |

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| **Project Name: Integration Testing** | | |
| **Duration: January 2010 - January2011** | | |
| **Activities** | **Environment and Tools Used** | **Hardware used** |
| * Analyses and debug of defects raised as part of performance testing * Performed the role of Build Manager for the Integration Testing Team in Bangalore, involving submission of defect fixes to the configuration management tool "Perforce" and then later "Synergy". * Single point of contact for the team for all Mercury Quality Centre related issues * Test Specification Creation * Developing test cases which included creation of test cases in Mercury Quality Centre, mentioning the Test Case Description, Test Actions, Expected Resuts, and following the review, developing of the test code, scripts, test data for Ovi Sync Application, related to Syncing of Contacts, Calendar items and Notes between the phone and an account on Ovi Server * Test code written via STIF (Symbian Test Integration Framework) for testing Qt APIs for Ovi Sync | * Nokia Protos * IDE for test code development : Carbide C++ * Phoenix * Fastrace * Automated Testing System (ATS3) * Defect Raising and Tracking tools -> TeamTrack, Telelogic Change and Rational Change * Test Case Creation, Execution and Reporting Tool-> Mercury Quality Centre | * Prommer Box * Nokia Protos |

**Symbian India Pvt. Ltd. Bangalore, India (October 2006 – February2009)/**

**Nokia India Pvt. Ltd, Bangalore, India - (February 2009 - January 2010)**

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| --- | --- | --- |
| **Project Name: System Testing** | | |
| **Duration: October 2006 - January 2010** | | |
| **Activities** | **Environment and Tools Used** | **Tools Tested** |
| * Test Case Development and Execution for developer tools * Numerous tools were being developed for the developer community within Symbian (SITK and TVK). Different versions of these tool kits were released half yearly * Test Specification Creation * Developing test cases (including negative testing) for these tools, which included Test Case Description, Test Actions, Expected Resuts. * Extensive Negative Testing was also performed and many defects were raised * End to end support of Project duration of 3 years, raising more than 120+ defects. * SITK Release(v1.2) was tested for a period of around 6 months with 54 defects raised * Execution of the Test Cases * Raising Defects * Defect Fix Verification | * Defect Raising and Tracking tool -> Team Track * Test Case Creation, Reporting Tool -> Mercury Quality Centre | * AURA/AURA Extension * CBR * CDB * ROM Builder * SITK\_V1.X\_Installer * SITK\_V2.X\_Installer * SQLite DB creator tool * SVS Response Server * Symbian Verification Suite * TDEP TestDriver Eclipse Perspective * TEF * TestDriver/ TestDriver 2.1 * VRB Visual Rom Builder * SBS v2 (Raptor) * ROM-ROFS Dependency Check Tool |

**Mphasis Technologies, Bangalore, India (October 2004 – January 2006) /**

**Symbian India Pvt. Ltd. Bangalore, India (January 2006 - October 2006)**

|  |  |
| --- | --- |
| **Project Name: System Testing** | |
| **Duration: October 2004-October 2006** | |
| **Activities** | **Environment and Tools Used** |
| * Defect analysis and defect fixing for various sub-systems (modules) like "Contacts" "Agenda' "Messaging" "Filesystem" "System Libraries" "InfraRed" “Bluetooth" "SyncML Data Sync" and "Multimedia". | * IDE : VC++ * Defect Raising and Tracking tool -> Team Track * Configuration Management -> Perforce * Test Framework -> Test Execution Framework (TEF) * **Hardware Boards : Lubbock, H2, H4 board** |

I, hereby declare the above details are true to the best of my knowledge.

Place: Bangalore

Date:

Gillian S. Fernandes