

Neeraj Chhabra

Work Experience of 6.1 years in Manual and Automation Testing

Experience Summary

- Experience in Mobile Technologies, Banking and Card Payment domain
- Expertise in System testing and Feature testing
- Experience in Performance testing and automated Stress Testing of handset
- Experience in product testing
- Worked on different smart phones, tablets, set top box and gaming devices
- Worked on different Android versions
- Experience of Bluetooth feature testing on mobile devices
- Experience of testing on different tegra powered platforms
- Experience of working on windows and linux environment
- Hands on Experience on call box like Anritsu, Agilent
- Bluetooth Certification of mobile devices
- Experience of automation using selenium web driver
- Working experience of Shell script
- Basic knowledge of python script
- Stress testing of mobile device using Raptor lite tool and monkey script
- Experience of mobile device testing using remote testing tool like perfecto mobile solution
- Test Case Development, Enhancement, Validation, Verification and Test Execution
- Accomplished in preparation of Test Reports & Bug Reports
- Having good debugging and bug analysis skills
- Experience of different Propriety tools of Motorola, Qualcomm, Nvidia
- Experience in Qualcomm Propriety tools like QPST, QXDM
- Having experience of leading small team of 2-3 members
- Having excellent educational record
- ISTQB Certified Tester
- Good interpersonal skills, committed, result oriented with zeal to Learn new technologies

Skills

Domain	Telecommunication, Banking, Card Payment
Programming & Scripting Languages	Java, Python 2.7, shell script
Technologies	Android, Bluetooth, Manual testing, Remote device testing, mobile app testing, Web Application testing, SQL, Selenium Web Driver
Operating System	Ubuntu 12.04, Windows XP, Windows 7
Database	Oracle 11g
Mobile Platforms	Brew, Android, Falcon/Zeus, Linux, Chrome
Automation Tools	Raptorlite, Monkey script, UI Automator, selenium
Issue Tracking Tool	Clear Quest 11.0, JIRA 4.0, Clear DDTs, NVbugs
Test Management Tools	Test Central 4.1.5.1, NVQM
SCM Tools	Microsoft VSS 6.0, P4V 4.7.2, GIT
Testing Tools	Motorola Propriety tools :- RSD Lite 4.5.5, Mini Flex 5.0, X-flash 3.4, Raptor Lite 1.2.1 Radiocomm 11.12.3, CP-Edit 3.75 Qualcomm tools :- QPST 2.7, QXDM 03.12.964 Callbox :- Anritsu MD8470A, Agilent 8960 series 10 Bluetooth :- Mecapp core 2.1 R6 , PTS 4.5(profile tuning suit) FTS4BT 10.2(Bluetooth Protocol Analyzer) Other :- Virtual Dub 1.9.7, Audacity 1.3 beta, Android SDK 5.0, Perfecto mobile solution, WinSCP 4.2.3, Minicom 2.5, Putty, Toad for Oracle 11.6

Educational Qualifications

- Master of Science in Computer Science from Devi Ahilaya University, Indore in the year 2008 with 75%
- Bachelor of Science in Computer Science from SNPG college, khandwa in the year 2006 with 71%
- Class 12th MP state Board in the year 2002 with 81% aggregate
- Class 10th MP state Board in the year 2000 with 67% aggregate

Work Experience

- TEKsystems - April 2015 to Oct 2015 (0 year 7 months)
Designation – Senior Test Engineer
- NVIDIA Graphics Pvt. Ltd. - May 2012 to March 2015 (2 year 11 months)
Designation – SQA Engineer (Level: IC2)
- L&T Infotech Ltd. - Sep 2009 to April 2012 (2 years 8 months)
Designation – Test Associate (Level: G - 1 - 1)

Professional Certifications

- ISTQB - Foundation Level Certificate in Software Testing
- NSE's Certification in Financial Market - Beginner's Module
- Brainbench Certification in Python 2.4 (**Transcript ID#: 10004525**)
- Brainbench Certification in Web Design Concepts

Publications

- Research paper – “**Introduction to Adhoc Testing**” published in August 2012 edition of International journal of Scientific & Technology Research(www.IJSTR.org)

Achievements

- Got All India 6th rank and MP 3rd rank in CET 2006 conducted by Devi Ahilya University, Indore
- L&T Infotech - Got Best Managed Project Award for the year 2011
- TEKsystems – Got Award for performing Above and Beyond for the month August 2015

Extra-Curricular Activities

- Used to write articles in Newspaper
- Working as a freelance Web designer and developer

Project Details

Project 1

Project Name	Webapps testing for FSI	Duration	6 th April 2015 – 26 th Oct 2015
Company	TEKsystems	Client	Mastercard
Role & Contribution	<p>Role – Team Member</p> <ul style="list-style-type: none"> • Deputed at client location (Mastercard, pune) • Webapps testing for Fraud Strategy and investigation • Working on B2B webapps • Leading Test Activity • Working with developers and business analyst to design test cases • Understand the business logic and create test plan • Testing of new enhancements, integrated in application • Working on Agile Methodologies • Daily SCRUM meeting • Creating Daily Status report • Worked on Batch Process • Discussion with Business Analyst and Project managers • Verifying database by firing queries at backend • Used Selenium web driver and TestNG to automate manual test cases • Responsible for addition, deletion and updating of test Cases • Involve in Production release activities • Logging and Raising defects • Defect tracking, monitoring & verification of fixed defects 		

Project 2

Project Name	Build release testing for Tegra processor	Duration	15 th Feb 2013 – 31 st March 2015
Company	NVIDIA Graphics Pvt. Ltd.	Customer	HTC, LG, Google, Lava, Amazon, Xiami
Role & Contribution	<p>Role – Team Member</p> <ul style="list-style-type: none"> Working with integration and release team to help in merging the changes ensure that new changes doesn't affect the performance of device Involved in Testing of Tegra chip on Different Mobile platforms including Android, Linux, Chrome Involved in Testing of Different Tegra Processor boards for Smartphone, tablets and set top box Communicate with developers, chip managers, release managers Communicate with team members working at remote location (Santaclara,US) Responsible for addition, deletion and updating of test suit Responsible for updating the hardware with latest modules Involved in testing of different type of devices including smartphone, tablet Involved in Testing of Different Tegra Processor boards. Creating Tool using python for report generation and testing work Writing shell script for testing Writing and Execution of Test Cases Logging and Raising defects in NVbugs Defect tracking, monitoring & verification of fixed defects 		

Project 3

Project Name	Testing of Tegra Processor on different platforms	Duration	29 th Apr 2012 – 15 th Feb 2013
Company	NVIDIA Graphics Pvt. Ltd.	Customer	Samsung, HTC, Motorola, LG, Google, Fujitsu, Asus
Role & Contribution	<p>Role – Team Member</p> <ul style="list-style-type: none"> Involved in Testing of Tegra processor on Different Mobile platforms on Android Involved in testing of different type of devices including smartphone, tablet Involved in Testing of Different Tegra Processor board for Smartphone and tablets Testing includes sanity, regression, feature Run Android CTS for different devices Log Analysis of different automated test results Automation tests include Stress, Stability, Monkey Writing shell script for testing Writing and Execution of Test Cases Logging and Raising defects in NVbugs Defect tracking, monitoring & verification of fixed defects Root cause analysis of customer filed bugs 		

Project 4

Project Name	Bluetooth Testing for Mobile handsets	Duration	20 th Apr 2010 – 27 th Apr 2012
Company	L&T Infotech Ltd.	Client	Motorola Inc.

Role & Contribution	<p>Role – Team Member</p> <ul style="list-style-type: none"> Involved in Testing of Different IDEN, CDMA, GSM, UMTS Handsets Involved in Testing of Different Android phones Involved in Bluetooth Testing with different headsets Testing includes sanity, regression, IOT, Certification, functional etc Profile testing of different handsets having Bluetooth Feature. Profiles include HSP, HFP, DUN, A2DP, AVRCP, PBAP, OBEX, OPP, FTP, PAN, HID, BIP, BPP Testing of Bluetooth-Wifi co-existence Writing and Execution of Test Cases Logging and Raising defects in clear quest, DDTs and JIRA Defect tracking, monitoring & verification of fixed defects (Escape Defect Analysis) Involved in various accessory or Headset Testing including Mono, stereo headsets, Car kits Testing with other Bluetooth accessory includes Bluetooth Printers, Bluetooth keyboard, Bluetooth Mouse IOT Testing with different headsets Bluetooth Certification of mobile handsets
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Project 5

Project Name	Remote Testing of Android devices using Perfecto mobile solutions	Duration	10 th Feb 2010 – 20 th Apr 2010
Company	L&T Infotech Ltd.	Client	Motorola Inc.
Role & Contribution	<p>Role – Team Member</p> <ul style="list-style-type: none"> Understanding of the requirement and use cases Executing feature and system test cases of features like Multimedia, Calling and other basic mobile applications Raising defects Communication with developer to resolve the defects Preparation of execution report, issue log 		

Project 6

Project Name	Feature testing and system testing of CDMA Mobile Handset	Duration	9 th Sep 2009 – 10 th Feb 2010
Company	L&T Infotech Ltd.	Client	Motorola Inc.
Role & Contribution	<p>Role – Team Member</p> <ul style="list-style-type: none"> Understanding of the requirement and use cases Executing feature and system test cases of features like Calling, Messaging, Bluetooth, Multimedia, Midlets (Java Apps), Camera, Voice recorder and other basic mobile applications Key Performance Indicator Testing- Performance testing of the handset Automated Stress testing of mobile handsets by running scripts using RaptorLite on the mobile handsets, which includes writing of xml scripts Mobile handset testing using Callbox Raising defects and verification of defect scenarios found by other team members Communication with developer to resolve the defects Preparation of execution report, issue log Defect tracking, monitoring & verification of fixed defects in DDTs 		

Personal Information

NAME: Neeraj Chhabra

DATE OF BIRTH: 3rd October 1984

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