Denis Zen

BONJOUR

I'm Denis/Zheng Chuanjun

Software/Testing Engineer

Shanghai

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OBJECTIVES

High-level position in Software/Testing of challenging domain

EDUCATION

Bachelor of Building environment &Facility   Nanjing Normal University(2006/9-2010/7)

EXPERIENCE

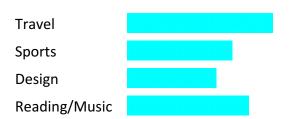|		
Indie Software Engineer, Freelancer	Shanghai, China	2015/9-Now
Senior testing engineer, Pactera for Intel	Shanghai, China	2014/10-2015/8
Engineer, CleNet Tech for Qualcomm	Shanghai, China	2012/12-2014/10
Engineer, BYD Division 5 for Nokia & Moto	Shanghai, China	2010/9-2012/11

Professional Skills

Software Testing

Android/iOS/Linux

Swift/Python/Objective-C/Java

Personal Skills

Creative Thinking/Ownership

Innovative/Proactive

Teamwork/Management

RECREATION

Travel

Sports

Design

Reading/Music

LANGUAGES

English

French

Spanish

Italian

Brief Intro for my working experience

1. 5+ years Android platform testing
2. Intel/Qualcomm platform; Huawei/Moto/Nokia/Micromax/Sonim phone testing
3. Functionality/Performance/compatibility/Automation/Field/Stability/APP testing
4. Requirement-definition/Case design/Test-Plan arrangement
5. Log analysis/bug review/position and tracking
6. Co-work internally/globally and output report
7. Ownership/Leadership/Mentorship/User-oriented perspective/Strong communications

2015/9---Now   Indie Software Engineer/Freelancer

Familiarity with iOS System Arch, Xcode/Cocoapods/Homebrew/LLDB/Unix usage, Swift/Python deployment, Git /SVN Version Control, oriented to Protocol Programming/Functional Programming

Responsibility:
1. iOS App Development based on Swift/Objective-C
2. Wechat-based app development
3. Languages learning--French/Spanish/Italian

2014/10---2015/8   Pactera/Senior Software Testing Engineer

Testing Telephony related Case(Functionality/Agilent/PXT/CMW500), triage AP log and position issues. Master of Android Telephony Framework/RIL, CDMA/WCDMA/LTE Network Architecture, ADB/TcpDump/Linux/AT/Sqlite3 usage, HTTP/TCP/DSDA/DSDS functionality. Python programming for SMS/Call/Data/Concurrency automation testing

2014/10-2015/8
Responsibility:
1. In charge of Android Telephony TC design/review/testing/report output
2. Log analysis for issues during Telephony testing and position the issue & report to collaborative teams—Taiwan/USA
3. SMS/MMS/FTP/Iperf(TCP&UDP)/Handover/Reselection Case testing based on equipment of PXT Agilent8960/CMW500, also automation testing used by python scripts

Platform：Sofia3g/Sofia3GR—Android

2015/3-2015/8

Responsibility:

1. In charge of WWAN Module testing on Windows8/Windows10 and output report
2. FTP/Iperf(TCP&UDP)/Handover/Reselection case testing on Agilent8960/PXT/CMW500

Platform: Cherrytrail /Baytrail—Windows

2012/12---2014/10 CIeNet Technologies/Software Testing Engineer

Onsite support for Qualcomm Android Smartphone testing covering Telephony/Multimedia Automation(Monkey/UIAutomator/MonkeyRunner)/APT Field Testing/Third-Party Team management/Field tester recruitment/Intern mentor/Third-party APP testing

2012/12-2013/10

Responsibility:

1. In charge of Android Telephony TC design/review/testing and maintain TC on Testlink system
2. Design &assign testing-plan to third-party Team for testing, manage and control the risk during testing then report to direct manager
3. Log analysis for issues during Telephony testing and position the issue and report to Indian QPIL team
4. Android log & Modem log analysis for the whole Telephony logic service

Platform: MSM8x25Q/MSM8x10_12/MSM8930/MSM8926--Android

2013/10-2014/6

Responsibility:

1. Concurrency & SSR (Modem, WCNN, Pronto, Venus) testing for Multimedia Stability Team, sync up issues during weekly-meeting with SD-USA teams
2. Monkey testing and triage issue (ANR/Force close/Framework reboot) from main/tombstone/kernel log & position System reboot issue used Crash Scope
3. Third-Party App testing on Multimedia part

Platform: MSM8926/MSM8916/MSM8939—Android

2014/3-2014/10

Responsibility:

1. Responsible for APT Field Testing and co-work with modem team to triage issue then output/report to QIPL Team
2. Mentor intern to cover CMCC LTE cases(FTP/SMS/MMS/Voice& Data call etc) for automation testing Co-debug Java scripts and aim for achieving target
3. Fully charge for APT Field Tester Recruitment

Platform: MSM8916/MSM8939/MSM8994—Android

2010/9---2012/11 BYD Division 5 Shanghai Branch/Software Testing Engineer

Android Smartphone & Feature Phone testing for Overseas/Home customer. Familiar with testing methodologies and procedures and tools usage (Jira, Bugzilla, PRISM, Wireshark, Agilent 8960 etc), case design & Android and modem log analysis.

2010/9-2011/10

Responsibility:

1. Design case based on the requirements & SMS/MMS/Voice Call/Data Call TC testing
2. Automation testing for SMS/Call used python scripts
3. Assign testing task as Sub-Leader & Bug review & member team coordination

Project：Micromax EG375(Qualcomm QSC6085) & Nokia 3086

2011/3-2011/5

Responsibility:

1. CMCC Hangzhou Field testing (SMS, Call, MMS, Data, Concurrency)
2. Co-work with customer to triage & debug issues

Project：Motorola Tahiti & Huawei T2361--Android

2011.2-2012.11

Responsibility:

1. Case design according to operator requirements & case plan & Testing environment setup
2. Python script design & debug/Verify &Validation testing results
3. Testing for CT Certificated Cases on SMS/MMS/Call/Data part
4. Case assign and bug control as leader. Co-work with PM/Dev team to fulfill target
5. Third-Party App testing on different customer device

Project：EG343(Qualcomm QSC6085/Cellcom/cellular-south/Verizon/Airtel) & Huawei S8520

2011.8-2012.11

Responsibility:

1. Case design according to MOTO requirements & case plan & Testing environment setup
2. Python script design & debug/Verify &Validation testing results
3. Field testing(Chengdu/Wuhan) for CT Certificated Cases
4. Case assign and bug review as leader. Co-work & negotiate with PM/Dev team to fulfill target

Project：Moto XT681 & Moto E803T-Android