

SARON NHONG

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QUALIFICATION SUMMARY

- Working knowledge in regard to all aspects of software testing: regression, integration, interoperability, performance, usability, and compatibility.
- Excellent problem solving skills: able to break down product requirements and specifications to create test plans and test cases.
- Cross-functional leadership: experienced in managing and coordinating test efforts for engineering teams located locally and abroad.
- Extensive experience testing mobile handsets in the telecommunication industry.
- Extensive experience working with cross-functional teams to investigate and assess the severity of software issues.

TECHNICAL SKILLS

- Languages: Java, C, C++, Python, HTML, CSS, JavaScript
- Operating Systems: Unix, Windows
- Test Software: Quality Center, Test Director, Clear Quest, Rational Synergy
- Laboratory Equipment: HP/Agilent Call Box, Flash Stations, Calibration Stations
- Knowledge with Selenium Automation Testing

PROFESSIONAL EXPERIENCE

SEPTEMBER 2010 - PRESENT

Photographer

- Specialize in event, portrait, and wedding photography
- Communicate effectively with clients at all times to guarantee satisfaction and maximize chances of return business
- Prepare images for print and web, then archive and send to client
- Created and manage business website
- Collaborated with Pacific Photographic Society in work with nonprofit organizations

SEPTEMBER 2009 - APRIL 2012 NOKIA SAN DIEGO, CA

Lead/Software Test Engineer

- Led a team of six engineers to design and execute a test strategy to release mobile applications for Nokia's mobile phone division.
- Managed team of field test engineers to verify functionality of 2G, UMTS, HSPDA, and satellite networks in different environments.
- Created test suites to execute test cases against AT&T 10776 and DG-11 testing specifications.
- Analyzed and interpreted test results to report software defects.
- Set up and execute automation test cases to support smoke testing
- Created documentation to support training and test procedures.

OCTOBER 2006 - JANUARY 2009 MOTOROLA SAN DIEGO, CA

Software Test Engineer

- Managed and coordinated test efforts with Teleca China test team.
- Collaborated with Teleca Korea test team to identify issues specific to overseas networks.
- Experienced in designing and executing test cases against GERAN (GSM Edge Radio Access Network) and UTRAN (UMTS Terrestrial Radio Access Network 3G).

- Experienced executing test cases against Blackberry BES (Blackberry Enterprise Server) and BIS (Blackberry Internet Service).
- Experienced executing test cases against mobile applications for Motorola products.

DECEMBER 2003 - SEPTEMBER 2006 NOKIA SAN DIEGO, CA

Software Test Engineer

- Experienced performing multi-level testing on CDMA mobile handsets using UI and middleware components (SMS, MMS, EMS, Brew, Java, PTT, WAP).
- Executed test cases using base station simulators and live network.
- Analyzed and interpreted test results to report software defects

EDUCATION

UNIVERSITY OF CALIFORNIA, SAN DIEGO

- Bachelor of Science in Electrical Engineering