

# ROBERT SMITH

## Asst. System Test Engineer

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To exceed the demands of a senior QA position or system integration engineer position within a challenging, dynamic team environment, utilizing well-developed management, communication, and technical skills.

## EXPERIENCE

### Asst. System Test Engineer

#### Cisco Systems - DECEMBER 2007 - 2020

- Executed system (spacecraft) and subsystem (guidance, navigation and flight controls, avionics, comm, and propulsion) functional, performance, .
- Planned, developed, and executed all system level tests for the M15 paging system product line.
- Served as the system test on SS7 protocol, testing included 800/CNAME/LNP feature using Inet and MGTS HW.
- Built, write, review, automate, and execute SS7 protocol test cases using Rational robot.
- Set up test environment, create test plan and execute test cases, investigate and verify bugs.
- Featured testing including router common router feature and VoIP, WiFi, Security, TR-069, IPRF, Zwave, HPAV, 3G, OSGi, IPv6 Projects 1.
- Coordinated with other functional teams on defect during development ATT onsite test and support System test on whole ATT Digital Life Product Line (DLC-100, DLCi, DLC-200).

### System Test Engineer

#### Delta Corporation - 2006 - 2007

- System level testing for Add drop Multiplexer - Traverse Product line for Ethernet, Gigabit Ethernet and Ethernet over SONET.
- Topologies used for test were LAPS, UPSR and 2F-BLSR.
- Data Software/Hardware Analyst Beta, functionality, regression, performance, acceptance, interoperability, and stress testing Asymmetric DSL firmware .
- Create test plan with detail test cases, incl.
- Security, Management, HPAV, 3G, Zwave, Power management, OSGi Set up test bed and Execute Test cases File bugs against the problem found during test cycle and help development team narrow down the problems, verify bugs fixes.
- TES301 Create test plan with detail test cases, incl.
- VoIP, Management, DTS and IPv6 Set up test bed, including network infrastructure with Cisco routers/switches, Asterisk SIP server and SIP Clients (Sipura phones/ATAs and X-Lite soft clients and analog phones

configuration Execute Test cases File bugs against the problem found during test cycle and help development team narrow down the problems, verify bugs fixes.

## EDUCATION

- Master in Communication and Electronic System - 1991(University of Technology)

## SKILLS

Technical Writing, Teaching, Training, Training & Development, Software, Quality Assurance, Quality Control, QA, Sales.