

THIS IS A SAMPLE RESUME

Resume #1

Objective

A challenging software tools or software QA engineer position that provides technical growth, while leveraging my skills and knowledge.

Experience

Current Company

7/1999 - present

Software Quality Engineer

*Developed and maintained automation-testing suites for SMTP, IMAP, POP, SNMP, Filtering for company's mail server products. Designed test plans, test specifications for various company's mail GUI and make sure it working properly on different platforms and browsers (i.e. Win NT/XP, BSD that using NS, Mozilla, IE, etc.) Besides the above tasks, I created the regression test suite for GUI by using Webstress tool that capture and playback the scripts. Participated in bugs fixing code reviewing, analyzed problem report and defect tracking.

Sun Microsystems, JavaSoft

Cupertino, 7/1997 – 7/1999

Project QA Lead Engineer

*Responsible for the leading of testing efforts of HotJava Views and Java™ Plug-in products. Responsibilities included writing test plan and test specification, coding and executing test suites on different platforms such as JavaStation, Sparc, Windows 95, Windows 98, and Windows NT, X86. Besides the above tasks, I was responsible for looking for the test tools for automating and enhancing the test suites for improving testing process and code coverage.

Sun Microsystems, SunSoft

Mountain View, 5/1996 – 7/1997

Software Quality Engineer

*Responsibilities included writing test plan and test specification, coding and executing test suites for testing CDE (Common Desktop Environment), DTMail on Sparc, Intel PC, and Power PC. Secondary responsibilities included writing tools, filing product bugs, fixing test ware bugs, porting CDE test under ATOM, automating shakedown tests by using QC-Replay Tool, measuring code coverage for ToolTalk and CDE's components, system configuration, and installing CDE and OS for the lab machines.

Tandem Computers

Cupertino, 12/1993 - 5/1996

Software Quality Engineer, OSS Sockets and Utilities QA

*Designed of test methodology and test libraries for Tandem's version of POSIX. Responsibilities included writing test plans, test designs, maintenance of test libraries, enhancement of testing tools and proposals for new methods in Quality Assurance. Designed test suites to test conformance, interoperability, performance, and system robustness of the POSIX and XPG4/XOPEN utilities. The last assignment was working on OSS Sockets AF_Unix included reviewing External Specification, writing Test Plans, Test Specification, coding, and executing test wares.

Tandem Computers

Cupertino, 6/1986 - 11/1993

Software Quality Engineer, Pathway QA (OLTP)

*Designed and implemented testing tools to fit the Pathway (OLPT) environment. Developed test units to improve the testing process and resulting product quality. Participated in product designs and specifications reviews, analysis, and resulting product quality. Participated in product designs and specifications reviews, analysis, and quality assessments. Developed test plans, test specifications, and wrote test cases for the Pathway's IPMs or new releases. Developed the Automation Test Library, Network Testing, and Terminal Test Library that using TSIM to support KANJI and KATAKANA. Secondary responsibilities included test libraries execution, software evaluation, installation, and system configuration, providing technical support and training to the Software Technicians.

Education

M.S. in Engineering

National University, San Diego, CA

B.S. in Computer Science

San Jose State University, San Jose, CA

A.S. in Computer Science

De Anza College, Cupertino, CA

Sun Courses: Perl Programming, HTML, Java Programming, Hands-on Java Testing, Object Oriented Testing.

Tandem Courses: Concept and Facility, System Management and Performance, TACL Programming, BAT, GIN, TAL Programming, Multilan, Datacom, Pathway for Programmers, Foundations of Systematic Testing, Formal Inspections, Bender Course, Fault-Tolerant System Design, CBT for UNIX, TUXEDO System Training, Function Driven Testing.

University of Santa Cruz Courses: Bourne & Korn Shell Programming, C, UNIX Network Programming.

Computer Systems & Languages and Tools

*Java, C, Perl, Unix Shell, COBOL 85, SCOBOL, TAL, TACL, Shell programming., UNIX Network Programming, Tandem Utilities, Pathway, TMF, Enform.

*MS-Word, Frame Maker,, QA tools like ALIEN, TSIM, COVER, QACOMP, LOCATE, TET, QC-Replay, PreVueX, ClearDDTS, ClearQuest., WinRunner, POP, IMAP, SMTP

*SUN SPARC, HP, AIX, DEC, SGI, Windows, Tandem Systems.