Software QA Engineer Internship

ATR Technology, the IT recruiting division of ATR International, is looking for a Software QA Engineer Intern for a highly qualified for an important client in Milpitas; the client is a manufacturer of automated test equipment.

Duration: 6+ Months
Hours: 3-10 PM, part time, 20-29 hours per week
Pay: $18 per hour

Job Description:
We are looking for someone who will run calibration and diagnostic runs and evaluate results. Test and verify both ASAP and XTOS software under different release versions and tester environments. Analyze failures and raise reports of test results for the release manager. Raise SCRs when appropriate, including steps to reproduce the failure and any other relevant information. Re-test software after the issue has been resolved and close SCRs as appropriate. Assigned work related to running regressions test of XTOS software on hardware. The candidate tasks includes: unzipping and building the release so the test can be run on the target tester, running the XTOS SW regression tests, running the device test suites, collecting the results and preparing reports on load, init, and run time, as well as memory growth, running the verification tests, running instrument and system calibration and diagnostic steps, making minor additions and release-based changes to the existing test suites, submit minor SCRs, and handling special requests for test data by writing scripts or gathering test data and presenting it in a report.

Requirements:
The ideal applicant will possess a minimum of two years college education pursuing a degree in Electrical Engineering or Computer Science, or equivalent. A background in hardware and some familiarity with EXCEL is a plus. Working knowledge of Windows 2K/XP environment is required and some UNIX knowledge is beneficial. Must work well with little supervision and be a self starter.

Visa Status: Green Card or US citizen

Would you like to hear more about this job? Please send your resume to dianah@atr1.com or contact her at 408.328.8034 for more information.

About ATR Technology
ATR Technology, a division of ATR International, has been a leader in staffing since 1988, placing technology professionals in the industry’s most exciting and innovative companies. Visit our website www.atr-technology.com for an up-to-date listing of opportunities.