Software Engineering/QA Engineering Internships

Who We Are
At Seeing Machines we save lives by building machines that see. We’re a multi-award winning tech company based in Canberra, Australia with offices all over the world including Tucson, Denver, Mountain View (within the US) and Santiago, Chile. We also export our products and expertise across the globe. Our “intelligent sensing” enabled technologies provide real-time monitoring and intervention to enhance operator safety and performance. In particular, we specialize in computer vision algorithms that are able to track faces with high fidelity in real-world environments (outside the office).

Please see our internet site for more information on our technology, partners and clients – www.seeingmachines.com.

Description
Seeing Machines has openings for several interns with experience in software design, coding, debugging, review analysis, and engineering related documentation. This knowledge is essential for all applicants. Experienced gained in the classroom or personal application will be accepted.

We would envision our interns working full-time from mid-May to mid-August at our Tucson office at 6861 N. Oracle. They will become a member of our Engineering/QA team and become involved in the wider Tucson office activities. Our office has about 30 people, where all ages are represented and although we are all busy professionals, we do have a relaxed atmosphere.

This is a paid position. An attractive hourly rate will be negotiated with the successful interns.

Responsibilities
• Assess the awesomeness of our new concepts
• The opportunity to be a software developer for one of our applications
• Experiment with our products and analyze their internals
• Driving or riding in our vehicle, monitoring products in a real time
• Test our software applications and document the findings and analysis
• Care and feeding of an A/B algorithm tester

Requirements
Applicants should have excellent analytical and math skills, with the ability work in teams. We are searching for students majoring in Computer Science or related sciences.
• Be proficient in C++ and/or Python coding
• Have Linux experience
• Have a GPA 3.1 or higher

Majors
ECE, SIE, Mining and/or Geological Engineering disciplines, or Mathematics

Process
If this sounds like you please forward your resume and expression of interest to randy.puskas@seeingmachines.com. Or call Randy at 855-377-4636