William Harvard Weiskopf, IV

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Hello,

I am a recent graduate from the Colorado School of Mines. My interests are in the fields of robotics and automation. In my research, I came across Liquid Robotics as a company applying modern robotics technology to fulfill needs in an interesting environment. And what a interesting environment the ocean is, one for which there is so much more to explore. I really love the Wave Glider platform – using the waves and solar to continuously gather data across record distances. It was actually an article about Papa Mau wherein I first heard of your company. I’d like to be a part of the company that is designing such systems for deployment in the ocean.

I have a B.S. in engineering with mechanical specialty – which had me actively working through problems and interacting with real world systems, as well as more pure skills in controls, systems, fluids, thermodynamics, and material mechanics. Within that degree, I’ve a special interest in robotics, automation, and controls. Furthermore, I pursued a minor in computer science, a field I have further experience in through my most recent internships. Working as a network/systems administrator for Air Sciences was an excellent place to hone my skills in research, troubleshooting, problem solving, teamwork, and software development. Python is my favorite programming language, though I have experience with several others. I’ve worked in, and administered, a wide manner of operating systems and frameworks. In addition to all that, another minor in economics is good for a bit of perspective and business acumen.

Looking at the current open positions on your site, it does not look like there is one that I quite fulfill. Are there any places in the company where an entry level engineer with my skills could be useful? If not at present, please keep my information on hand for the future. I see myself best applied in autonomy and controls, where software and hardware meet, or in systems engineering and design.

My resume further details my skills and qualifications. No document can fully elucidate an individual, so I really look forward to talking with you directly about any questions you may have.

Sincerely,

William H. Weiskopf, IV