

**Creative Machines** is offering a paid internship starting as soon as we find the right candidate and continuing through the end of August. Employment might continue through the school year if we have work that matches your skill set. Flexible hours, with the intent that you would work three days a week. Pay starts at \$15/hr. You will have access to tools for your personal projects including a laser cutter, 3d printer and CNC router.

We are a Tucson-based company that creates interactive museum exhibits and public art for clients around the world. Visit our website at <http://creativemachines.com> to see the type of work we do.

You will be working on a variety of small projects involving integration between software and electronics. There will be opportunities to grow your skills in software development, electrical fabrication and troubleshooting. We will be doing dozens of projects over the coming year, so there will be plenty of variety.

Please apply if you:

- Are (ideally but not necessarily) a junior or senior in Computer Science, Computer Engineering, Electrical Engineering or a related field
- Can program fluently in at least one language, preferably C++ or Python
- Have some experience with embedded software (Arduino experience is acceptable)
- Have a demonstrated ability to solve technical problems while working independently

To apply, e-mail [dirving@creativemachines.com](mailto:dirving@creativemachines.com) with the following:

1. An example or two of projects you have worked on, with a code sample if possible. This could be a school, personal, or professional project.
2. A resume or a brief description of your background and experience with computers and electronics.