



About Us: Null provides a revolutionary IoT platform designed to showcase client product potential. No matter stage of client product development, no matter level of expertise, Null provides tremendous value. We here at Null design and develop product frameworks, assess product needs and define complete vision as client specifications. Using FrameGEN we develop the product vision into reality. Know more at: <http://nulliot.com/>

Job Description: IOT Research Engineer Intern – Device Software

- Develop software and device drivers for IOT.
- Demonstrate practical experience designing and writing software for embedded Linux systems.
- Design and develop robust, elegant embedded applications and/or firmware for controlling, operating, and managing complex, distributed real-time autonomous systems in a fast-paced environment.
- Work closely with the hardware team to optimize code to ensure performance.
- Design advanced software modules that follow modern design patterns.
- Create design documents on software architecture and algorithms.
- Develop and manage modules for quality improvement program for IoT firmware, mobile, and web applications.

Qualification:

- B.S/M.S in Computer Science, Electrical Engineering with 0-1 year of embedded experience.
- Expertise in C/C++.
- Experience writing Linux device drivers and configuring and modifying the kernel.
- Proficiency with software configuration management tools such as Git or SVN.
- Knowledge of data structures and object-oriented design.
- Experience in GPU accelerated computing.
- Critical thinking and complex problem-solving abilities.

Like to be a Beta Tester of the product?

Signup at: <http://nulliot.com/dashboard/admin/auth/register>

Write Us at: <http://nulliot.com/contact-us/> with “BETA Tester” in subject line.

If you are selected among the thousands of testers, we will email you with the test process.

For more information contact us @619-430-6462 or email us at: careers@nulliot.com