# intrax

# IT & Business Development at a Media-Entertainment Company in Sterling, VA

Host Company ID: I-0648211



Internship Duration: 2-12 months

## Compensation:

\$1000 total upon completion of a smaller-term assignment lasting less than 3 months; \$750-1000/month for longer-term assignment lasting more than 3 months.

## Company:

Founded in 2005, we are the market leader in technology and products for highdefinition digital signage systems, video-wall appliances, interactive digital kiosk systems, IP-video broadcasting and content management systems. Our team consists of hardware / software engineers and AV experts who build and support commercial off-the-shelf (COTS) and custom solutions for clients across the globe. We offer a young a fun work environment paired with professional expertise.

#### **Internship Position:**

The role of the intern will be to assist the Business Development team and to work with Debian/Linux for custom projects involving digital signage. This will involve compiling custom kernels and/or drivers for embedded x86 systems. Additional tasks include general programming and BASH scripting for custom applications.



#### **Requirements:**

Candidate must

- be an advanced Debian/Linux user
- have knowledge of kernel modules and kernel compilation
- have C or C++ proficiency
- be proficient in HTML/CSS/PHP/MySQL
- be familiar with troubleshooting/configuration of X
- be able to work with other team members regarding completion of deliverables, in a timely manner, as assigned
- have very good English skills