

## INTERNSHIP/ PART TIME JOB OPPORTUNITY: 2008/2009

**Student Major(s) Desired:** Electrical Engineering or Computer Science - Master or PhD degree students

**Company Name & Address:** 20497 SW Teton Ave  
Tualatin, OR 97062

**Internship/ PT Title:** Student Intern - Electrical Engineering or Computer Science

**Location:** Tualatin, OR

**Application Deadline:** ASAP

### **Company Description:**

Leviton was founded in 1906 to manufacture a single product: tip mantles for gas lights. Since then, the Company has become a leading North American producer of electrical and electronic products. URL: [www.Leviton.com](http://www.Leviton.com)

### **Position Description & Tasks:**

- It is a paid intern position and the candidate should be able to work possibly 8-16 hours a week throughout internship.
- The interns will work on projects related to lighting management system projects.
- Should be able to participate in standard product development activities including design, development, test, implementation, documentation and support using the standard engineering principles.
- Should be a quick learner, a great team player and be able to work independently.
- Work with project leader/integrated team meet with project requirements, deliverables and schedules.

### **Qualifications & Requirements:**

- Master or PhD degree students in Electrical Engineering. Exceptional undergrad students will also be considered.
- Knowledge and experience in embedded control / real-time control a must.
- Knowledge in Microprocessor, digital and analog circuits design a must.
- Knowledge and experience in power circuits is a plus.
- Programming experience in C, C++ is a plus.
- Helping with product definition, prototype design and development, testing and reporting.

**Duration of Assignment:** Minimum of 1 year until Q3 2009

**Start Date:** ASAP

**Hours per Week:** 8-16

**Compensation:** \$12/hour

### **Company Contact Information**

To apply, email resume and cover letter to:

Lana Herron

LHerron@Leviton.com