

# Tritium Technical Solutions

<http://tritiumtechnicalsolutions.com/job/electronics-engineer-internship-part-time/>

## Electronics Engineer Internship/Part Time

### Description

We are seeking an ambitious engineering student to be involved in design, prototyping, and testing of IOT devices, and sensors. As an employee of Tritium you will have access to our complete automated SMT and through-hole PCB assembly line. You will work along our engineering team to develop IOT products used primarily in the commercial automotive industry. This position provides unique opportunities to develop well rounded skills and gain hands on experience with electronics engineering, PCB design, embedded software, networking, and web and mobile applications.

Our ideal candidate would be studying electronics engineering, computer science, or related technical fields.

As an Electronics Engineer Intern you would be responsible for the following:

- Work along side our engineering staff to assemble, develop, test, and troubleshoot embedded electronic systems.
- Operate and setup automated assembly equipment to produce prototypes and production PCBs
- Flash program microcontrollers and perform production QC
- Determine part compatibility and sourcing for electronic assemblies.

### Hiring organization

Tritium Technical Solutions

### Employment Type

Full-time, Part-time, Intern

### Job Location

44805, Ashland, Ohio

### Working Hours

20-40 hours per week ideal

### Base Salary

\$ 12 - \$ 18

### Date posted

May 4, 2021