

## Computer/Software Engineer Co-op/Internship Opportunity

I-CON Systems, Inc. (I-CON) is the leader in electronic plumbing controls in the correctional industry with the industry's largest installed base and the most reliable, longest lasting system on the market today. I-CON's intelligent plumbing controller systems are currently installed in over 385 correctional facilities across the U.S. I-CON is dedicated to its MISSION of SOLVING, INNOVATING, CREATING and LEADING in the industry and maintaining the TEAM and positive work environment to accomplish those goals.

### Position Overview

This opportunity is for a talented, energetic and motivated Computer Science student to work directly with our Engineering team on current projects as well as assisting with the research into new technologies. This position will work with our embedded chip level programming, circuit design, coding, and testing of programs and products, along with assisting our Software Architect on the programming and setup of custom proprietary software for various facilities. The student will also have the ability to be actively involved with our Engineering Team's status update/innovation meetings where Engineers from the various fields (Electrical, Mechanical, Software...etc.) come together to brainstorm on new technologies and new product possibilities.

### Minimum Position Requirements:

- Working knowledge of C/C++
- Experience with C#, Java and visual studios is preferred.
- Must possess strong problem solving abilities, good organizational skills, and work well in both team environments and independently.

If you are interested in this position and want to find out more about I-CON Systems, Inc. and the career opportunities available please visit our website at: [i-con.com](http://i-con.com)



### OUR MISSION

#### SOLVE

The underlying premise of why we are here is simply to solve the problems of our customers, country, communities, and neighbors.

#### INNOVATE

From its formation in 1994, "I-CON" has always stood for one thing above all others - the ability to Innovate.

#### CREATE

In an effort to achieve our mission and objectives for I-CON, there is only one way to get there...Create.

#### LEAD

It's a call to action that engages our unceasing curiosity, our passion, and our drive to be first in everything that we do. It's not just maintaining the status quo or managing what worked yesterday, but instead taking on the responsibility to change because change is the essence of what it means to lead.