

# TYLER K. PADDOCK

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## OBJECTIVE

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An internship position within the electrical or computer engineering field

## EDUCATION

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May 2015 **Milwaukee School of Engineering**, B.S., Computer Engineering and Electrical Engineering:  
GPA: 3.2 Milwaukee, WI

## WORK EXPERIENCE

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**Johnson Controls Inc.**, Technical Intern April 2013-Present

- Software development using C code and Mathworks software
- Modelling of HVAC systems

**American Precision Assemblers**, Manufacturing Intern/Quality Control Intern June 2012-January 2013

- Production of cables and electrical assemblies for use in military, avionics, and medical applications
- Quality control of all products through the factory

## AWARDS

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- **AP Scholars with Honors Award** 2011
- **Milwaukee School of Engineering Dean's List** 2011-2014
  - Awarded quarterly to Milwaukee School of Engineering students for outstanding academic achievement

## SKILLS

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- Expert Skills in C and C++ languages
- Expert Skills in Java
- Expert Skills in MATLAB modelling with Simulink for System Level Testing
- Digital Systems Design
- Testing Procedure