

# Adrian P. White



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## Current:

107 MacArthur Drive  
West Lafayette, IN 47906

## Permanent:

52269 Campfire Court  
Granger, IN 46530

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## OBJECTIVE

To obtain an internship at an entrepreneurial venture or newly created business for the summer of 2016

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## EDUCATION

**Purdue University**, West Lafayette, Indiana May 2018  
School of Electrical Engineering  
GPA: 2.99/4.00

**Penn High School**, Mishawaka, Indiana June 2014  
Core 40 Diploma with Academic Honors and Technical Honors  
GPA: 4.00/4.00

**Relevant Coursework:** Linear Circuit Analysis I & II, Electronic Analysis & Design, Entrepreneurship and Innovation, Marketing and Management for New Ventures

**Technical Skills:** MATLAB, Autodesk Inventor, Adobe CS5, Macaw

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## PROFESSIONAL EXPERIENCE

**Penn High School FIRST Robotics Team, FRC Team 135**  
Mishawaka, Indiana Aug. 2013-June 2014  
*Collection Team, Head Scout*

- Constructed a mechanical system for collection and ejection of competition game pieces with the use of a mill, lathe, saw, and other workshop equipment
- Lead a group of students to track and collect information about competing teams in order to effectively pick alliance teams during competitions

**Whirlpool Plunge Gladiator Design Challenge**  
Mishawaka, Indiana Oct. 2011-Jan. 2012  
*Team Leader*

- Investigated a way to improve teacher lives at our school by creating a new product for the Whirlpool Gladiator series of products
- Invented a mobile workstation for teachers that was modeled in Autodesk Inventor to be presented to a panel of judges at Whirlpool Headquarters

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## COLLEGIATE INVOLVEMENT

**Purdue IEEE**, West Lafayette, Indiana Aug. 2014-present  
*Member*

**Purdue Mechatronics**, West Lafayette, Indiana Sep. 2015-present  
*Member*

**MISA**, West Lafayette, Indiana Jan. 2016-present  
*Executive Member- Communications Director*