

Adrian P. White



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Current:

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Permanent:

52269 Campfire Court
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OBJECTIVE

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

EDUCATION

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

May 2018

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

June 2014

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

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

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

Member

Hack: The Series, West Lafayette, Indiana

Jan. 2016-present

Team Leader