WSUV IEEE Club



Autonomous RC Car (Donkey Car)

Printed the Chassis on a 3D printer

Used a Rasberry Pi with Python

Records Images, steering angles, and speed

Industry Tours

- -BPA Ross Complex
- -Clark PUD SubStation
- -Sigma Design

RC Airplane

- -Designed the chassis from scratch out of balsa wood and high density foam
- -Implemented a NACA airfoil design which was constructed and wrapped
- -Overall goal was to build a autonomous plane which was not quite accomplished



2018-19 IEEE Officers

Chair-Bryce Tabbut

Vice Chair - Kaleb Spencer, Kevin Roberti

Secretary-Patrick Doukas

Treasurer- Ankit Singh

Upcoming 2018-19 Year

- -Industry Tours
- -Internship Fair
- -Industry Dinner
- -Fundraising Events
- -Inter-Club socials
- -Projects

Our Mission

- -Create a community
- -Help members discover new interests
- -Provide personal growth opportunities
- -Ensure the longevity of the club