

Nicholas Pytel

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Undergraduate
College of Engineering
Penn State Class of 2019

Objective:

I am interested in majoring in Aerospace Engineering and working with more space oriented systems. I would like to be involved with challenging activities and lead the way with space innovations and research. Skills such as problem solving and group communication are necessary in this field and I plan on further refining these.

Education & Academic Awards

Graduated Bald Eagle Area High School in the top 5 percent of class
Undergraduate at Penn State Main Campus
Current GPA of 3.52
Presented with Navy Award for academic excellence
Presented with Engineering award for academic achievement
Member of National Honors Society
President of Technology Team in High School

Skills

Public speaking and effective group work learned from speech class
Self-taught electrical engineering experience
Leadership skills from teaching martial arts
Programming experience from High School robotics
Mechanical design and integration experience from FIRST Robotics
Self defense and martial arts training
Easily capable of working under stress
Problem solving skills developed from various challenges and clubs

Employment & Volunteer work

Currently employed at Wegman's in the Dairy department. I work between 20 - 25 hours each week while taking classes part time.

Volunteered with the Knights of Columbus cooking meals and helping clean.

Volunteer to teach and assist with training of new students and black belt preparation training in my martial arts studio.

Currently a member of the Lunar Lion student organization where I work with other students to design and integrate a solar power management system into a lunar lander.