

Kyle Stanevich

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OBJECTIVE

Aerospace Engineering Senior and Grad School candidate seeking Internship.

EDUCATION

University of Illinois at Urbana-Champaign, College of Engineering **May 2017**
Bachelor of Science, Aerospace Engineering
GPA: 3.95, Dean's List, Scholarship Recipient

Courses: Flight Mechanics, Aerospace Structures, Dynamical Systems, Aerospace Control Systems, Computational Aerodynamics, Distributed System Control, UAV, Senior Design

Illinois Institute of Technology, College of Engineering **December 2014**
Bachelor of Science, Aerospace Engineering
GPA: 4.00, Dean's List, Full Scholarship Recipient

Courses: Compressible and Incompressible flow, Thermodynamics, Electricity and Magnetism

EXPERIENCE

Electric Propulsion Research, *University of Illinois*, Undergraduate Researcher **2015-present**
Helicon Injected Inertial Plasma Electrostatic Rocket

Fusion Research, *University of Illinois*, Undergraduate Researcher **2016-present**
Divertor Edge and Vapor shielding eXperiment

Autosplice, Engineering Intern **Summer 2014**

Student Newspaper, *Illinois Institute of Technology*, Business Manager **2013-2014**

Environmental Research, *Illinois Mathematics and Science Academy* **2011-2013**

Activities

- ♣ **Boy Scouts** – Eagle Scout (2012), Order of the Arrow, National Youth Leadership Training
- ♣ **SAE** – Baja external chassis designer (2013-14)
- ♣ **Independent Projects** – Tesla Coil, Passive Walker, Plasma Speakers, Smoke Detector for the Deaf, PCs, Go-Kart, Air Cannon, Model Rockets
- ♣ **Camras Scholarship** – Events Team Leader (2013-14)
- ♣ **Robotics** (2013-14)
- ♣ **Engineers Without Borders** (2013-14)
- ♣ **Ethics Bowl** (2011-14)

Skills and Languages

- ♣ Matlab, Solidworks, NX, Solid Edge, Java, Python, C, MS Office, Photoshop, Premier Pro Video Editing, Mathematica, Autodesk Inventor, German, Chinese, Spanish