BRIAN D'ARCY

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EDUCATION

Temple University, College of Engineering **Bachelor of Science in Mechanical Engineering** GPA: 3.2

Philadelphia, Pennsylvania Graduation Expected: December 2016

CURRENT PROJECT

Human Powered, Centrifugal Pumpkin Launcher – Design Lead, Acquiring Data

RELEVANT EXPERIENCE

Completed Courses in Major:

- Statics, Mechanics of Solids, Dynamics
- Thermodynamics, Circuit Analysis, Material Science
- Fluid Dynamics, Machine Design, Computer Aided Design

Current Courses in Major:

Dynamic Systems, Data Acquisition, HVAC

EXPERIENCE

Hoshino USA – Sales & Customer Service, 10/2010 to 08/2013

- Maintained contact with field sales representatives via phone and email to assist with sales and product issues
- Responsible for providing general and technical support to customers via phone and email while also answering all incoming general and technical questions sent to Ibanez.com
- Frequently collaborated with coworkers for various projects regarding office/warehouse efficiency, marketing, and sales

Airgas Inc. – Sales/Account Manager, 02/2010 to 10/2010

- Trained in the use of industrial personal protection equipment (PPE)
- Responsible for contacting new customers as well as existing customers to determine their PPE needs and providing technical support
- Worked within a team structure to achieve daily, monthly, and yearly goals while still responsible for my individual goals

AFFILIATIONS

American Society of Mechanical Engineers, Temple University September 2013 – Present

Formula Society of Automotive Engineers, Temple University September 2014 – Present

SKILLS

Computer: SolidWorks, MATLAB, AutoCAD, Abaqus, Microsoft Office (Excel, Word, PowerPoint)